

# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 1 of 32

**Applicant** : Chipintelli Technology Co., Ltd.  
**委托单位** : 成都启英泰伦科技有限公司  
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**地 址** : 成都市高新区天府五街 200 号 蓉蓉汇 4A 栋 12 楼

**Sample Name** : Chip  
**样品名称** : 芯片  
**Model/型号** : CI13322  
**Size/尺寸** : 长: 4.02mm, 宽: 4.00mm, 高: 0.77mm  
**Weight/重量** : 0.0396g

**Received Date** : Oct. 21, 2025  
**接收日期** : 2025 年 10 月 21 日  
**Test Period** : Oct. 21, 2025~Oct. 29, 2025  
**检测日期** : 2025 年 10 月 21 日~2025 年 10 月 29 日  
**Revise Date** : Oct. 29, 2025  
**修订日期** : 2025 年 10 月 29 日

**Test Requested** : As specified by client, SVHC screening is performed according to:  
**检测要求** : 根据客户要求, 对高度关注物质(SVHC)进行筛分测试:  
(i) Two hundred and fifty (250) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun. 25, 2025 regarding Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. 欧洲化学品管理局(ECHA)截止 2025 年 06 月 25 日公布的供授权审议的关于 REACH 第 1907/2006 号法规的高度关注物质清单中的 250 种物质。  
(ii) Four (4) peer-reviewed Substances of Very High Concern (SVHC) proposed by European Chemicals Agency (ECHA) on and before Sep. 26, 2025. 欧洲化学品管理局(ECHA) 截止 2025 年 09 月 26 日提议的 4 项公众评议的意向高度关注物质。  
(iii) One (1) potential Substances of Very High Concern (SVHC) in the notification of WTO on Jun. 01, 2021. 世界贸易组织(WTO)于 2021 年 6 月 01 日通报的 1 项潜在高度关注物质。  
**Test Results** : Please refer to next page (s).  
**检测结果** : 请参看随后页面。

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 2 of 32

## Executive Summary: 执行测试总结:

### STANDARD 标准

According to the specified scope and analytical techniques, the test results of SVHC are  $\leq 0.1\%$  (w/w) in the submitted sample.

根据指定范围和分析技术, 委托样品中高度关注物质(SVHC)的浓度均  $\leq 0.1\%$ (w/w)

### CONCLUSION 结论

PASS  
合格



Signed for and on behalf of  
EMTEK(Guangzhou) Co., Ltd.

Prepared by:

Nack

Zhou Fang, Nack  
Assistant engineer

Reviewed by:

Ethan

Sun Wei, Ethan  
Technical supervisor

Approved by:



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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 3 of 32

**Remark:** (1) The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:

**备注:**

本报告所涉及的关于特定高度关注物质的化学分析是根据欧洲化学品管理署发布的下列文件，利用现有的分析技术完成的：

<https://echa.europa.eu/candidate-list-table>

These lists are under evaluation by ECHA and may subject to change in the future.

这些文件清单由欧洲化学品管理署评估，将来会持续更新。

(2) Concerning article(s)关于物品:

Article 33 of REACH Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the candidate list.

欧盟第 1907/2006 (EC) 号法规第 33 条规定，含有满足第 57 条中的标准并根据第 59 条第一款被确定且质量分数大于 0.1% 的物质的物品的所有供应商应向物品接受者提供其可获取的充足信息，以使物品安全使用，这些信息至少包括含有候选清单中物质的名称。

Any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7 of Regulation (EC) 1907/2006, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w); and (b) the substance in the Candidate List is present in those articles in quantities totaling over one tone per producer or importer per year.

根据欧盟第 1907/2006 (EC) 号法规，如果满足以下两个条件，如果物质符合第 57 条中的标准并根据第 59 条第一款被确定，物品的任何欧洲制造商或进口商应根据第 7 条第 4 款向欧盟化学品管理署进行通报：(a) 候选清单中的物质在物品中的总含量超过 1 吨/年/生产商或进口商；(b) 候选清单中的物质在物品中的总含量以质量分数计超过 0.1% 的浓度。

(3) Concerning substance and preparation 关于物质和配制品:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

如果样品中高度关注物质的浓度超过 0.1% (w/w) 和/或欧盟第 1272/2008 号 CLP 法规和欧盟委员会条例第 790/2009 号中设定的特殊浓度限值，建议客户根据欧盟第 1907/2006 号 REACH 法规对有关高度关注物质准备安全数据表(SDS)以符合供应链传递信息的义务，如：

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.

根据欧盟第 1272/2008 号 CLP 法规被列为有害物质。

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 4 of 32

- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No 1272/2008; or

根据第 1272/2008 号 CLP 法规被列为危险混合物, 而其浓度大于或等于欧盟第 1272/2008 号 CLP 法规列出的分类限值; 或

- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either: (a) a substance posing human health or environmental hazards in an individual concentration of  $\geq 1\%$  by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or  $\geq 0.2\%$  by volume for gaseous mixtures; or (b) a substance that is PBT, or vPvB in an individual concentration of  $\geq 0.1\%$  by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of  $\geq 0.1\%$  by weight for non-gaseous mixtures; or (d) a substance for which there are Europe-wide workplace exposure limits.

根据欧盟第 1272/2008 号 CLP 法规并未列为危险混合物, 但包含: (a) 对人类健康或环境有害的物质, 而在固体或液体混合物(即非气体混合物)中其浓度 $\geq 0.1\%$  (w/w)或在气体混合物中占体积 $\geq 0.2\%$ ; 或(b) PBT 或 vPvB 物质, 在固体或液体混合物(即非气体混合物)中浓度 $\geq 0.1\%$  (w/w); 或授权审议的高度关注物质候选清单上的物质(除上述以外的原因)在非气体混合物中的浓度 $\geq 0.1\%$  (w/w); 或(d) 设有欧洲范围内工作场所接触限值的物质。

- (4) If a SVHC is found over the reporting limit (RL), client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

如果物品中 SVHC 的测试结果超过报告限, 建议客户进一步定量分析检测含有 SVHC 的组分并且得到 SVHC 物质的准确浓度。

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 5 of 32

Sample List:  
样品清单:

| No.<br>序号 | Sample Number<br>样品编号 | Sample Name<br>样品名称 |
|-----------|-----------------------|---------------------|
| 4         | E2510210022-04        | Chip<br>芯片          |

Test Sample List:  
检测样品清单:

| No.<br>序号 | Sample Description<br>样品描述   |
|-----------|------------------------------|
| 4.1       | Chip-black solid<br>芯片-黑色固体  |
| 4.2       | Pin-silvery metal<br>引脚-银色金属 |

Test Results:  
检测结果:

SVHC in the candidate list  
SVHC 清单中的高度关注物质

Test Method: Based on ASTM F2931-19a and In-house Method, using microwave digestion or solvent extraction methods, following analysis was performed by ICP-OES, GC-MS, IC, LC-MS, HPLC and UV.

测试方法: 依据 ASTM F2931-19a 和内部方法 - 样品采用微波消解或溶剂进行萃取, 所得溶液经由 ICP-OES, GC-MS, IC, LC-MS, HPLC 和 UV 等仪器进行分析。

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                | CAS No. | EC No. | RL<br>(%) | Test Results<br>检测结果(%) |
|-------------|-----------|-------------------------------------------------------|---------|--------|-----------|-------------------------|
|             |           |                                                       |         |        |           | 4.1                     |
| -           | -         | All tested SVHC in the candidate list<br>清单中所有被测的SVHC | -       | -      | -         | ND                      |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 6 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                | CAS No. | EC No. | RL<br>(%) | Test Results<br>检测结果(%) |
|-------------|-----------|-------------------------------------------------------|---------|--------|-----------|-------------------------|
|             |           |                                                       |         |        |           | 4.2                     |
| -           | -         | All tested SVHC in the candidate list<br>清单中所有被测的SVHC | -       | -      | -         | ND                      |

- Note:  
备注:

(1)

The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.  
上表仅显示检出的 SVHC，低于 RL 的 SVHC 没有列出。所有测试的 SVHC 请参见附录。

(2)

RL = Reporting Limit. All RL are based on homogenous material.  
ND = Not detected (lower than RL), ND is denoted on the SVHC substance.  
RL = 报告极限值，所有 RL 是基于均一材质的测试。  
ND = 未检出(低于 RL),ND 针对 SVHC 物质。

(3)

\* The test result is based on the calculation of selected element(s) and to the worst-case scenario. Calculated concentration of boric compounds are based on the total boron for liquid, powder and paste samples and water extractive boron for other samples by ICP-OES.  
\* 测试结果是由选定的元素或标记物的结果并基于最坏的情况计算得出。硼化合物的结果由 ICP-OES 测试总硼(液体、粉末、膏状类样品)和水提取(其他样品)的硼元素结果换算得出。

(4)

NA = Upon further test verification on the specific detected element(s) of SVHC and also information provided from client, the possibility that the element(s) content originate from SVHC is very unlikely, even though their presence cannot be excluded entirely. It may be assumed that the detected element(s) have a non-SVHC source.  
NA = 对该 SVHC 的特定被检元素进一步测试验证及客户提供的信息，即使 SVHC 的存在不能完全被排除，但该特定被检元素来自 SVHC 的可能性极小，因此可假设被检测到的元素并非来自该 SVHC。

# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 7 of 32

## Appendix: Full list of tested SVHC(Non-metal)

附录: 所有测试的 SVHC (非金属)

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                          | CAS No.                                                 | EC No.                 | RL<br>(%) |
|-------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------------|-----------|
| I           | 1         | 4,4'- Diaminodiphenylmethane (MDA)<br>4,4'-二氨基二苯甲烷 (MDA)                                                                                                                                                        | 101-77-9                                                | 202-974-4              | 0.010     |
| I           | 2         | 5-tert-butyl-2,4,6-trinitro-m-xylene (Musk Xylene)<br>二甲苯麝香(MX)                                                                                                                                                 | 81-15-2                                                 | 201-329-4              | 0.010     |
| I           | 3         | Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)<br>短链氯化石蜡(C10-13) (SCCP)                                                                                                                            | 85535-84-8                                              | 287-476-5              | 0.010     |
| I           | 4         | Anthracene<br>蒽                                                                                                                                                                                                 | 120-12-7                                                | 204-371-1              | 0.010     |
| I           | 5         | Benzyl butyl phthalate (BBP)<br>邻苯二甲酸丁苄酯 (BBP)                                                                                                                                                                  | 85-68-7                                                 | 201-622-7              | 0.010     |
| I           | 6         | Bis (2-ethylhexyl) phthalate (DEHP)<br>邻苯二甲酸二(2-乙基己)酯 (DEHP)                                                                                                                                                    | 117-81-7                                                | 204-211-0              | 0.010     |
| I           | 7         | Bis(tributyltin) oxide (TBTO)<br>氧化双三丁基锡 (TBTO)                                                                                                                                                                 | 56-35-9                                                 | 200-268-0              | 0.010     |
| I           | 8         | Cobalt dichloride<br>二氯化钴 *                                                                                                                                                                                     | 7646-79-9                                               | 231-589-4              | 0.010     |
| I           | 9         | Diarsenic pentaoxide<br>五氧化二砷 *                                                                                                                                                                                 | 1303-28-2                                               | 215-116-9              | 0.010     |
| I           | 10        | Diarsenic trioxide<br>三氧化二砷 *                                                                                                                                                                                   | 1327-53-3                                               | 215-481-4              | 0.010     |
| I           | 11        | Dibutyl phthalate (DBP)<br>邻苯二甲酸二丁酯 (DBP)                                                                                                                                                                       | 84-74-2                                                 | 201-557-4              | 0.010     |
| I           | 12        | Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified ( $\alpha$ -HBCDD, $\beta$ -HBCDD, $\gamma$ -HBCDD)<br>六溴环十二烷 (HBCDD) 及其所有主要的非对映异构体( $\alpha$ -HBCDD, $\beta$ -HBCDD, $\gamma$ -HBCDD) | 25637-99-4<br>134237-50-6<br>134237-51-7<br>134237-52-8 | 247-148-4<br>221-695-9 | 0.010     |
| I           | 13        | Lead hydrogen arsenate<br>砷酸氢铅 *                                                                                                                                                                                | 7784-40-9                                               | 232-064-2              | 0.010     |
| I           | 14        | Sodium dichromate<br>重铬酸钠 *                                                                                                                                                                                     | 10588-01-9<br>7789-12-0                                 | 234-190-3              | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 8 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                             | CAS No.                  | EC No.                 | RL<br>(%) |
|-------------|-----------|------------------------------------------------------------------------------------|--------------------------|------------------------|-----------|
| I           | 15        | Triethyl arsenate<br>三乙基砷酸酯 *                                                      | 15606-95-8               | 427-700-2              | 0.010     |
| II          | 16        | Acrylamide<br>丙烯酰胺                                                                 | 79-06-1                  | 201-173-7              | 0.010     |
| II          | 17        | 2,4-dinitrotoluene<br>2,4-二硝基甲苯                                                    | 121-14-2                 | 204-450-0              | 0.010     |
| II          | 18        | Anthracene oil<br>蒽油                                                               | 90640-80-5               | 292-602-7              | 0.010     |
| II          | 19        | Anthracene oil, anthracene paste<br>蒽油, 蒽糊                                         | 90640-81-6               | 292-603-2              | 0.010     |
| II          | 20        | Anthracene oil, anthracene paste, anthracene fraction<br>蒽油, 蒽糊, 蒽馏分               | 91995-15-2               | 295-275-9              | 0.010     |
| II          | 21        | Anthracene oil, anthracene paste, distn. lights<br>蒽油, 蒽糊, 轻油                      | 91995-17-4               | 295-278-5              | 0.010     |
| II          | 22        | Anthracene oil, anthracene-low<br>蒽油, 含蒽量少                                         | 90640-82-7               | 292-604-8              | 0.010     |
| II          | 23        | Diisobutyl phthalate (DIBP)<br>邻苯二甲酸二异丁酯 (DIBP)                                    | 84-69-5                  | 201-553-2              | 0.010     |
| II          | 24        | Lead chromate<br>铬酸铅(铬黄) *                                                         | 7758-97-6                | 231-846-0              | 0.010     |
| II          | 25        | Lead chromate molybdate sulphate red (C.I. Pigment Red 104)<br>钼铬红 (C.I.颜料红 104) * | 12656-85-8               | 235-759-9              | 0.010     |
| II          | 26        | Lead sulfochromate yellow (C.I. Pigment Yellow 34)<br>铅铬黄 (C.I.颜料黄 34) *           | 1344-37-2                | 215-693-7              | 0.010     |
| II          | 27        | Pitch, coal tar, high-temp.<br>高温煤焦油沥青                                             | 65996-93-2               | 266-028-2              | 0.010     |
| II          | 28        | Tris(2-chloroethyl) phosphate (TCEP)<br>磷酸三(2-氯乙基)酯 (TCEP)                         | 115-96-8                 | 204-118-5              | 0.010     |
| III         | 29        | Ammonium dichromate<br>重铬酸铵 *                                                      | 7789-09-5                | 232-143-1              | 0.010     |
| III         | 30        | Boric acid<br>硼酸 *                                                                 | 11113-50-1<br>10043-35-3 | 233-139-2<br>234-343-4 | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 9 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                         | CAS No.                              | EC No.                 | RL<br>(%) |
|-------------|-----------|----------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------|-----------|
| III         | 31        | Disodium tetraborate, anhydrous<br>无水四硼酸钠 *                                                                    | 12179-04-3<br>1303-96-4<br>1330-43-4 | 215-540-4              | 0.010     |
| III         | 32        | Potassium chromate<br>铬酸钾 *                                                                                    | 7789-00-6                            | 232-140-5              | 0.010     |
| III         | 33        | Potassium dichromate<br>重铬酸钾 *                                                                                 | 7778-50-9                            | 231-906-6              | 0.010     |
| III         | 34        | Sodium chromate<br>铬酸钠 *                                                                                       | 7775-11-3                            | 231-889-5              | 0.010     |
| III         | 35        | Tetraboron disodium heptaoxide, hydrate<br>七水合四硼酸钠 *                                                           | 12267-73-1                           | 235-541-3              | 0.010     |
| III         | 36        | Trichloroethylene<br>三氯乙烯                                                                                      | 79-01-6                              | 201-167-4              | 0.010     |
| IV          | 37        | 2-ethoxyethanol<br>2-乙氧基乙醇                                                                                     | 110-80-5                             | 203-804-1              | 0.010     |
| IV          | 38        | 2-methoxyethanol<br>2-甲氧基乙醇                                                                                    | 109-86-4                             | 203-713-7              | 0.010     |
| IV          | 39        | Acids generated from chromium trioxide and their oligomers<br>铬酸, 重铬酸, 及其低聚铬酸 *                                | 7738-94-5<br>13530-68-2              | 231-801-5<br>236-881-5 | 0.010     |
| IV          | 40        | Chromium trioxide<br>三氧化铬 *                                                                                    | 1333-82-0                            | 215-607-8              | 0.010     |
| IV          | 41        | Cobalt (II) carbonate<br>碳酸钴(II) *                                                                             | 513-79-1                             | 208-169-4              | 0.010     |
| IV          | 42        | Cobalt (II) diacetate<br>乙酸钴(II) *                                                                             | 71-48-7                              | 200-755-8              | 0.010     |
| IV          | 43        | Cobalt (II) dinitrate<br>硝酸钴(II) *                                                                             | 10141-05-6                           | 233-402-1              | 0.010     |
| IV          | 44        | Cobalt (II) sulphate<br>硫酸钴(II) *                                                                              | 10124-43-3                           | 233-334-2              | 0.010     |
| V           | 45        | 1,2,3-trichloropropane<br>1,2,3-三氯丙烷                                                                           | 96-18-4                              | 202-486-1              | 0.010     |
| V           | 46        | 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)<br>邻苯二甲酸二(C6-8 支链)烷基酯(富C7链) (DIHP) | 71888-89-6                           | 276-158-1              | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 10 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                            | CAS No.               | EC No.    | RL<br>(%) |
|-------------|-----------|-------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|-----------|
| V           | 47        | 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)<br>邻苯二甲酸二(C7-11 支链与直链)烷基酯 (DHNUP) | 68515-42-4            | 271-084-6 | 0.010     |
| V           | 48        | 1-Methyl-2-pyrrolidone (NMP)<br>1-甲基-2-吡咯烷酮 (NMP)                                                                 | 872-50-4              | 212-828-1 | 0.010     |
| V           | 49        | 2-ethoxyethyl acetate<br>乙二醇乙醚醋酸酯                                                                                 | 111-15-9              | 203-839-2 | 0.010     |
| V           | 50        | Hydrazine<br>肼                                                                                                    | 302-01-2<br>7803-57-8 | 206-114-9 | 0.010     |
| V           | 51        | Strontium chromate<br>铬酸锶 *                                                                                       | 7789-06-2             | 232-142-6 | 0.010     |
| VI          | 52        | 1,2-dichloroethane<br>1,2-二氯乙烷                                                                                    | 107-06-2              | 203-458-1 | 0.010     |
| VI          | 53        | 2,2'-dichloro-4,4'-methylenedianiline (MOCA)<br>4,4'-二氨基-3,3'-二氯二苯甲烷 (MOCA)                                       | 101-14-4              | 202-918-9 | 0.010     |
| VI          | 54        | 2-Methoxyaniline, o-Anisidine<br>邻甲氧基苯胺                                                                           | 90-04-0               | 201-963-1 | 0.010     |
| VI          | 55        | 4-(1,1,3,3-tetramethylbutyl) phenol<br>对特辛基苯酚                                                                     | 140-66-9              | 205-426-2 | 0.010     |
| VI          | 56        | Aluminosilicate Refractory Ceramic Fibres<br>硅酸铝耐火陶瓷纤维 *                                                          | -                     | -         | 0.010     |
| VI          | 57        | Arsenic acid<br>砷酸、原砷酸 *                                                                                          | 7778-39-4             | 231-901-9 | 0.010     |
| VI          | 58        | Bis(2-methoxyethyl) ether<br>二乙二醇二甲醚                                                                              | 111-96-6              | 203-924-4 | 0.010     |
| VI          | 59        | Bis(2-methoxyethyl) phthalate<br>邻苯二甲酸二甲氧基乙酯                                                                      | 117-82-8              | 204-212-6 | 0.010     |
| VI          | 60        | Calcium arsenate<br>砷酸钙 *                                                                                         | 7778-44-1             | 231-904-5 | 0.010     |
| VI          | 61        | Dichromium tris(chromate)<br>铬酸铬 *                                                                                | 24613-89-6            | 246-356-2 | 0.010     |
| VI          | 62        | Formaldehyde, oligomeric reaction products with aniline<br>甲醛与苯胺的低聚物                                              | 25214-70-4            | 500-036-1 | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 11 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                               | CAS No.    | EC No.    | RL<br>(%) |
|-------------|-----------|----------------------------------------------------------------------------------------------------------------------|------------|-----------|-----------|
| VI          | 63        | Lead diazide, Lead azide<br>迭氮化铅 *                                                                                   | 13424-46-9 | 236-542-1 | 0.010     |
| VI          | 64        | Lead dipicrate<br>苦味酸铅 *                                                                                             | 6477-64-1  | 229-335-2 | 0.010     |
| VI          | 65        | Lead styphnate<br>2,4,6-三硝基苯二酚铅(史蒂芬酸铅) *                                                                             | 15245-44-0 | 239-290-0 | 0.010     |
| VI          | 66        | N,N-dimethylacetamide (DMAC)<br>N,N-二甲基乙酰胺 (DMAC)                                                                    | 127-19-5   | 204-826-4 | 0.010     |
| VI          | 67        | Pentazinc chromate octahydroxide<br>氢氧化铬酸锌(锌黄) *                                                                     | 49663-84-5 | 256-418-0 | 0.010     |
| VI          | 68        | Phenolphthalein<br>酚酞                                                                                                | 77-09-8    | 201-004-7 | 0.010     |
| VI          | 69        | Potassium hydroxyoctaoxodizincatedichromate<br>氢氧化铬酸锌钾 *                                                             | 11103-86-9 | 234-329-8 | 0.010     |
| VI          | 70        | Trilead diarsenate<br>砷酸铅 *                                                                                          | 3687-31-8  | 222-979-5 | 0.010     |
| VI          | 71        | Zirconia Aluminosilicate Refractory Ceramic Fibres<br>氧化锆硅酸铝耐火陶瓷纤维 *                                                 | -          | -         | 0.010     |
| VII         | 72        | 1,2-bis(2-methoxyethoxy)ethane (TEGDME, triglyme)<br>三甘醇二甲醚(TEGDME)                                                  | 112-49-2   | 203-977-3 | 0.010     |
| VII         | 73        | 1,2-dimethoxyethane, ethylene glycol dimethyl ether<br>(EGDME)<br>乙二醇二甲醚(EGDME)                                      | 110-71-4   | 203-794-9 | 0.010     |
| VII         | 74        | 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazine-2,4,6-trione<br>(TGIC)<br>异氰尿酸三缩水甘油酯 (TGIC)                             | 2451-62-9  | 219-514-3 | 0.010     |
| VII         | 75        | 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-<br>2,4,6-(1H,3H,5H)-trione (β-TGIC)<br>异氰脲酸β-三缩水甘油酯 (β-TGIC) | 59653-74-6 | 423-400-0 | 0.010     |
| VII         | 76        | 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol<br>4,4'-二(二甲氨基)-4''-甲氨基三苯甲醇                                  | 561-41-1   | 209-218-2 | 0.010     |
| VII         | 77        | 4,4'-bis(dimethylamino)benzophenone (Michler's ketone)<br>4,4'-双(二甲氨基)二苯酮 (米氏酮)                                      | 90-94-8    | 202-027-5 | 0.010     |

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## Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 12 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                                                    | CAS No.     | EC No.    | RL<br>(%) |
|-------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|-----------|
| VII         | 78        | [4-[4,4'-bis(dimethylamino) benzhydrylidene] cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Violet 3) with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)<br>C.I.碱性紫 3                     | 548-62-9    | 208-953-6 | 0.010     |
| VII         | 79        | [4-[[4-anilino-1-naphthyl] [4-(dimethylamino) phenyl] methylene] cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)<br>C.I.碱性蓝 26 | 2580-56-5   | 219-943-6 | 0.010     |
| VII         | 80        | Diboron trioxide<br>三氧化二硼 *                                                                                                                                                                                                                               | 1303-86-2   | 215-125-8 | 0.010     |
| VII         | 81        | Formamide<br>甲酰胺                                                                                                                                                                                                                                          | 75-12-7     | 200-842-0 | 0.010     |
| VII         | 82        | Lead(II) bis(methanesulfonate)<br>甲基磺酸铅(II) *                                                                                                                                                                                                             | 17570-76-2  | 401-750-5 | 0.010     |
| VII         | 83        | N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)<br>N,N,N',N'-四甲基-4,4'-二氨基二苯甲烷(米氏碱)                                                                                                                                                         | 101-61-1    | 202-959-2 | 0.010     |
| VII         | 84        | $\alpha,\alpha$ -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)<br>C.I.溶剂蓝 4                                      | 6786-83-0   | 229-851-8 | 0.010     |
| VIII        | 85        | 1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear<br>邻苯二甲酸戊基异戊酯                                                                                                                                                                           | 84777-06-0  | 284-032-2 | 0.010     |
| VIII        | 86        | 1,2-diethoxyethane<br>乙二醇二乙醚                                                                                                                                                                                                                              | 629-14-1    | 211-076-1 | 0.010     |
| VIII        | 87        | 1-bromopropane (n-propyl bromide)<br>1-溴丙烷                                                                                                                                                                                                                | 106-94-5    | 203-445-0 | 0.010     |
| VIII        | 88        | 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine<br>3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷                                                                                                                                                                        | 143860-04-2 | 421-150-7 | 0.010     |
| VIII        | 89        | 4,4'-methylenedi-o-toluidine<br>4,4'-二氨基-3,3'-二甲基二苯甲烷                                                                                                                                                                                                     | 838-88-0    | 212-658-8 | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 13 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                               | CAS No.                             | EC No.                              | RL<br>(%) |
|-------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|-----------|
| VIII        | 90        | 4,4'-oxydianiline and its salts<br>4,4'-二氨基二苯醚及其盐                                                                                                                                    | 101-80-4                            | 202-977-0                           | 0.010     |
| VIII        | 91        | 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated<br>对特辛基苯酚乙氧基醚                                                                                                                        | 9002-93-1                           | -                                   | 0.010     |
| VIII        | 92        | 4-aminoazobenzene<br>4-氨基偶氮苯                                                                                                                                                         | 60-09-3                             | 200-453-6                           | 0.010     |
| VIII        | 93        | 4-methyl-m-phenylenediamine (toluene-2,4-diamine)<br>2,4-二氨基甲苯                                                                                                                       | 95-80-7                             | 202-453-1                           | 0.010     |
| VIII        | 94        | 4-Nonylphenol, branched and linear<br>4-壬基(支链与直链)苯酚                                                                                                                                  | -                                   | -                                   | 0.010     |
| VIII        | 95        | 6-methoxy-m-toluidine (p-cresidine)<br>2-甲氧基-5-甲基苯胺                                                                                                                                  | 120-71-8                            | 204-419-1                           | 0.010     |
| VIII        | 96        | [Phthalato(2-)]dioxotrilead<br>二盐基邻苯二甲酸铅 *                                                                                                                                           | 69011-06-9                          | 273-688-5                           | 0.010     |
| VIII        | 97        | Acetic acid, lead salt, basic<br>碱式乙酸铅 *                                                                                                                                             | 51404-69-4                          | 257-175-3                           | 0.010     |
| VIII        | 98        | Biphenyl-4-ylamine<br>4-氨基联苯                                                                                                                                                         | 92-67-1                             | 202-177-1                           | 0.010     |
| VIII        | 99        | Bis(pentabromophenyl) ether (decabromodiphenyl ether)<br>(DecaBDE)<br>十溴联苯醚(DecaBDE)                                                                                                 | 1163-19-5                           | 214-604-9                           | 0.010     |
| VIII        | 100       | Cyclohexane-1,2-dicarboxylic anhydride<br>1,2-环己二甲酸酐<br>cis-cyclohexane-1,2-dicarboxylic anhydride<br>顺式-1,2-环己二甲酸酐<br>trans-cyclohexane-1,2-dicarboxylic anhydride<br>反式-1,2-环己二甲酸酐 | 85-42-7<br>13149-00-3<br>14166-21-3 | 201-604-9<br>236-086-3<br>238-009-9 | 0.010     |
| VIII        | 101       | Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))<br>(ADCA)<br>偶氮二甲酰胺(ADCA)                                                                                                          | 123-77-3                            | 204-650-8                           | 0.010     |
| VIII        | 102       | Dibutyltin dichloride (DBTC)<br>二丁基二氯化锡(DBTC)                                                                                                                                        | 683-18-1                            | 211-670-0                           | 0.010     |
| VIII        | 103       | Diethyl sulphate<br>硫酸二乙酯                                                                                                                                                            | 64-67-5                             | 200-589-6                           | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 14 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                            | CAS No.                                              | EC No.                                            | RL<br>(%) |
|-------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------------|-----------|
| VIII        | 104       | Diisopentyl phthalate (DIPP)<br>邻苯二甲酸二异戊酯 (DIPP)                                                                                                                                                                  | 605-50-5                                             | 210-088-4                                         | 0.010     |
| VIII        | 105       | Dimethyl sulphate<br>硫酸二甲酯                                                                                                                                                                                        | 77-78-1                                              | 201-058-1                                         | 0.010     |
| VIII        | 106       | Dinoseb (6-sec-butyl-2,4-dinitrophenol)<br>地乐酚                                                                                                                                                                    | 88-85-7                                              | 201-861-7                                         | 0.010     |
| VIII        | 107       | Dioxobis(stearato)trilead<br>双(十八烷基)二氧化三铅 *                                                                                                                                                                       | 12578-12-0                                           | 235-702-8                                         | 0.010     |
| VIII        | 108       | Fatty acids, C16-18, lead salts<br>C16-18-脂肪酸铅盐 *                                                                                                                                                                 | 91031-62-8                                           | 292-966-7                                         | 0.010     |
| VIII        | 109       | Furan<br>呋喃                                                                                                                                                                                                       | 110-00-9                                             | 203-727-3                                         | 0.010     |
| VIII        | 110       | Henicosafuoroundecanoic acid<br>全氟十一烷酸                                                                                                                                                                            | 2058-94-8                                            | 218-165-4                                         | 0.010     |
| VIII        | 111       | Heptacosafuorotetradecanoic acid<br>全氟十四烷酸                                                                                                                                                                        | 376-06-7                                             | 206-803-4                                         | 0.010     |
| VIII        | 112       | Hexahydromethylphthalic anhydride<br>甲基六氢邻苯二甲酸酐<br>Hexahydro-3-methylphthalic anhydride<br>3-甲基六氢苯二甲酯酐<br>Hexahydro-4-methylphthalic anhydride<br>4-甲基六氢苯酐<br>Hexahydro-1-methylphthalic anhydride<br>甲基六氢化邻苯二甲酸酐 | 25550-51-0<br>57110-29-9<br>19438-60-9<br>48122-14-1 | 25550-51-0<br>260-566-1<br>243-072-0<br>256-356-4 | 0.010     |
| VIII        | 113       | Lead bis(tetrafluoroborate)<br>四氟硼酸铅 *                                                                                                                                                                            | 13814-96-5                                           | 237-486-0                                         | 0.010     |
| VIII        | 114       | Lead cyanamidate<br>氨基氰铅盐 *                                                                                                                                                                                       | 20837-86-9                                           | 244-073-9                                         | 0.010     |
| VIII        | 115       | Lead dinitrate<br>硝酸铅 *                                                                                                                                                                                           | 10099-74-8                                           | 233-245-9                                         | 0.010     |
| VIII        | 116       | Lead monoxide (lead oxide)<br>一氧化铅 *                                                                                                                                                                              | 1317-36-8                                            | 215-267-0                                         | 0.010     |
| VIII        | 117       | Lead oxide sulfate<br>碱式硫酸铅 *                                                                                                                                                                                     | 12036-76-9                                           | 234-853-7                                         | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 15 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                      | CAS No.     | EC No.    | RL<br>(%) |
|-------------|-----------|---------------------------------------------------------------------------------------------|-------------|-----------|-----------|
| VIII        | 118       | Lead titanium trioxide<br>钛酸铅 *                                                             | 12060-00-3  | 235-038-9 | 0.010     |
| VIII        | 119       | Lead titanium zirconium oxide<br>钛酸铅锆 *                                                     | 12626-81-2  | 235-727-4 | 0.010     |
| VIII        | 120       | Methoxyacetic acid<br>甲氧基乙酸                                                                 | 625-45-6    | 210-894-6 | 0.010     |
| VIII        | 121       | Methyloxirane (Propylene oxide).<br>1,2-环氧丙烷                                                | 75-56-9     | 200-879-2 | 0.010     |
| VIII        | 122       | N,N-dimethylformamide (DMF)<br>N,N-二甲基甲酰胺 (DMF)                                             | 68-12-2     | 200-679-5 | 0.010     |
| VIII        | 123       | N-methylacetamide<br>N-甲基乙酰胺                                                                | 79-16-3     | 201-182-6 | 0.010     |
| VIII        | 124       | N-pentyl-isopentylphthalate (iPnP)<br>邻苯二甲酸正戊基异戊基酯 (iPnP)                                   | 776297-69-9 | -         | 0.010     |
| VIII        | 125       | o-aminoazotoluene<br>邻-氨基偶氮甲苯                                                               | 97-56-3     | 202-591-2 | 0.010     |
| VIII        | 126       | o-toluidine<br>2-氨基甲苯                                                                       | 95-53-4     | 202-429-0 | 0.0100    |
| VIII        | 127       | Orange lead (lead tetroxide)<br>四氧化三铅 *                                                     | 1314-41-6   | 215-235-6 | 0.010     |
| VIII        | 128       | Pentacosafuorotridecanoic acid<br>全氟十三烷酸                                                    | 72629-94-8  | 276-745-2 | 0.010     |
| VIII        | 129       | Pentalead tetraoxide sulphate<br>硫酸四氧化五铅 *                                                  | 12065-90-6  | 235-067-7 | 0.010     |
| VIII        | 130       | Pyrochlore, antimony lead yellow<br>铅锑黄 *                                                   | 8012-00-8   | 232-382-1 | 0.010     |
| VIII        | 131       | Silicic acid (H <sub>2</sub> SiO <sub>5</sub> ), barium salt (1:1), lead-doped<br>掺杂铅的硅酸钡 * | 68784-75-8  | 272-271-5 | 0.010     |
| VIII        | 132       | Silicic acid, lead salt<br>硅酸铅 *                                                            | 11120-22-2  | 234-363-3 | 0.010     |
| VIII        | 133       | Sulfurous acid, lead salt, dibasic<br>二碱式亚硫酸铅 *                                             | 62229-08-7  | 263-467-1 | 0.010     |
| VIII        | 134       | Tetraethyllead<br>四乙基铅 *                                                                    | 78-00-2     | 201-075-4 | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 16 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                              | CAS No.    | EC No.    | RL<br>(%) |
|-------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|-----------|
| VIII        | 135       | Tetralead trioxide sulphate<br>硫酸三氧化四铅(三碱式硫酸铅) *                                                                                                                    | 12202-17-4 | 235-380-9 | 0.010     |
| VIII        | 136       | Tricosafuorododecanoic acid<br>全氟十二烷酸                                                                                                                               | 307-55-1   | 206-203-2 | 0.010     |
| VIII        | 137       | Trilead bis(carbonate) dihydroxide<br>碱式碳酸铅 *                                                                                                                       | 1319-46-6  | 215-290-6 | 0.010     |
| VIII        | 138       | Trilead dioxide phosphonate<br>二碱式亚磷酸铅 *                                                                                                                            | 12141-20-7 | 235-252-2 | 0.010     |
| IX          | 139       | 4-Nonylphenol, branched and linear, ethoxylated<br>4-壬基(支链与直链)苯酚乙氧基醚                                                                                                | -          | -         | 0.010     |
| IX          | 140       | Ammonium pentadecafluorooctanoate (APFO)<br>全氟辛酸铵(APFO)                                                                                                             | 3825-26-1  | 223-320-4 | 0.010     |
| IX          | 141       | Cadmium<br>镉 *                                                                                                                                                      | 7440-43-9  | 231-152-8 | 0.010     |
| IX          | 142       | Cadmium oxide<br>氧化镉 *                                                                                                                                              | 1306-19-0  | 215-146-2 | 0.010     |
| IX          | 143       | Dipentyl phthalate (DPP)<br>邻苯二甲酸二正戊酯(DPP)                                                                                                                          | 131-18-0   | 205-017-9 | 0.010     |
| IX          | 144       | Pentadecafluorooctanoic acid (PFOA)<br>全氟辛酸(PFOA)                                                                                                                   | 335-67-1   | 206-397-9 | 0.010     |
| X           | 145       | Cadmium sulphide<br>硫化镉(镉黄) *                                                                                                                                       | 1306-23-6  | 215-147-8 | 0.010     |
| X           | 146       | Dihexyl phthalate (DNHP)<br>邻苯二甲酸二正己酯 (DNHP)                                                                                                                        | 84-75-3    | 215-147-8 | 0.010     |
| X           | 147       | Disodium,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)<br>C.I.直接红28                                               | 573-58-0   | 209-358-4 | 0.010     |
| X           | 148       | Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)<br>C.I.直接黑 38 | 1937-37-7  | 217-710-3 | 0.010     |
| X           | 149       | Imidazolidine-2-thione (2-imidazoline-2-thiol)<br>2-巯基咪唑啉                                                                                                           | 96-45-7    | 202-506-9 | 0.010     |

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## Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 17 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                                                                                                                     | CAS No.                   | EC No.    | RL<br>(%) |
|-------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------|-----------|
| X           | 150       | Lead di(acetate)<br>乙酸铅 *                                                                                                                                                                                                                                                                                                  | 301-04-2                  | 206-104-4 | 0.010     |
| X           | 151       | Trixylyl phosphate<br>磷酸三(二甲苯)酯                                                                                                                                                                                                                                                                                            | 25155-23-1                | 246-677-8 | 0.010     |
| XI          | 152       | 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear<br>邻苯二甲酸二(支链与直链)己基酯                                                                                                                                                                                                                                       | 68515-50-4                | 271-093-5 | 0.010     |
| XI          | 153       | Cadmium chloride<br>氯化镉 *                                                                                                                                                                                                                                                                                                  | 10108-64-2                | 233-296-7 | 0.010     |
| XI          | 154       | Sodium perborate, perboric acid, sodium salt<br>水合过硼酸钠 *                                                                                                                                                                                                                                                                   | -                         | -         | 0.010     |
| XI          | 155       | Sodium peroxometaborate<br>过硼酸钠 *                                                                                                                                                                                                                                                                                          | 7632-04-4                 | 231-556-4 | 0.010     |
| XII         | 156       | 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)<br>2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚(UV-328)                                                                                                                                                                                                                             | 25973-55-1                | 247-384-8 | 0.010     |
| XII         | 157       | 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)<br>2-苯并三唑-2-基-4,6-二叔丁基苯酚(UV-320)                                                                                                                                                                                                                                      | 3846-71-7                 | 223-346-6 | 0.010     |
| XII         | 158       | 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)<br>二正辛基-双(2-乙基己基巯基乙酸酯)锡(DOTE)                                                                                                                                                                                                       | 15571-58-1                | 239-622-4 | 0.010     |
| XII         | 159       | Cadmium fluoride<br>氟化镉 *                                                                                                                                                                                                                                                                                                  | 7790-79-6                 | 232-222-0 | 0.010     |
| XII         | 160       | Cadmium sulphate<br>硫酸镉 *                                                                                                                                                                                                                                                                                                  | 10124-36-4,<br>31119-53-6 | 233-331-6 | 0.010     |
| XII         | 161       | Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl) oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)<br>二正辛基-双(2-乙基己基巯基乙酸酯)锡( DOTE)和单辛基-三(2-乙基己基巯基乙酸酯)锡(MOTE)的反应物 | -                         | -         | 0.010     |
| XIII        | 162       | 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyldiesters<br>1,2-苯二甲酸, 二(C6-10)烷基酯/ 1,2-苯二甲酸, 混合二己二辛二癸酯, 其中邻苯二甲酸二己酯含量≥0.3%                                                                                                                                                            | 68515-51-5                | 271-094-0 | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 18 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                                                                                                                                                                | CAS No.                             | EC No.                      | RL<br>(%) |
|-------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------|-----------|
| XIII        | 163       | 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2], covering any of the individual stereoisomers of [1] and [2] or any combination thereof<br>5-二级丁基-2-(2,4-二甲基环己-3-烯-1-基)-5-甲基-1,3-二恶烷[1], 5-二级丁基-2-(4,6-二甲基环己-3-烯-1-基)-5-甲基-1,3-二恶烷[2] [任何[1]和[2]或者其任意组合的单独异构体或其任何组合] | -                                   | -                           | 0.010     |
| XIV         | 164       | 1,3-propanesultone<br>1,3-丙磺酸内酯                                                                                                                                                                                                                                                                                                                                       | 1120-71-4                           | 214-317-9                   | 0.010     |
| XIV         | 165       | 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl) phenol (UV-327)<br>2,4-二叔丁基-6-(5-氯苯并三唑-2-基)苯酚(UV-327)                                                                                                                                                                                                                                                                 | 3864-99-1                           | 223-383-8                   | 0.010     |
| XIV         | 166       | 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl) phenol (UV-350)<br>2-(2H-苯并三唑-2-基)-4-(叔丁基)-6-(仲丁基)苯酚(UV-350)                                                                                                                                                                                                                                                    | 36437-37-3                          | 253-037-1                   | 0.010     |
| XIV         | 167       | Nitrobenzene<br>硝基苯                                                                                                                                                                                                                                                                                                                                                   | 98-95-3                             | 202-716-0                   | 0.010     |
| XIV         | 168       | Perfluorononan-1-oic-acid and its sodium and ammonium salts<br>全氟壬酸及其钠盐和铵盐                                                                                                                                                                                                                                                                                            | 375-95-1<br>21049-39-8<br>4149-60-4 | 206-801-3<br>-<br>-         | 0.010     |
| XV          | 169       | Benzo[a]pyrene<br>苯并[a]芘                                                                                                                                                                                                                                                                                                                                              | 50-32-8                             | 200-028-5                   | 0.010     |
| XVI         | 170       | 4,4'-isopropylidenediphenol (bisphenol A)<br>4,4'-异亚丙基二酚(双酚A)                                                                                                                                                                                                                                                                                                         | 80-05-7                             | 201-245-8                   | 0.010     |
| XVI         | 171       | Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts<br>全氟癸酸(PFDA)及其钠盐和铵盐                                                                                                                                                                                                                                                                             | 335-76-2<br>3830-45-3<br>3108-42-7  | 206-400-3<br>-<br>221-470-5 | 0.010     |
| XVI         | 172       | 4-Heptylphenol, branched and linear (4-HPbl)<br>4-庚基苯酚, 支链和直链                                                                                                                                                                                                                                                                                                         | -                                   | -                           | 0.010     |
| XVI         | 173       | p-(1,1-dimethylpropyl) phenol (PTAP)<br>4-(1,1-二甲基丙基)苯酚<br>或 4-叔戊基苯酚(PTAP)                                                                                                                                                                                                                                                                                            | 80-46-6                             | 201-280-9                   | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 19 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                                                                                                                                                                                                                | CAS No.    | EC No.    | RL<br>(%) |
|-------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|-----------|
| XVII        | 174       | Perfluorohexane-1-sulphonic acid and its salts (PFHxS)<br>全氟己基磺酸及其盐类(PFHxS)                                                                                                                                                                                                                                                                                                                                           | -          | -         | 0.010     |
| XVIII       | 175       | Benz[a]anthracene<br>苯并[a]蒽                                                                                                                                                                                                                                                                                                                                                                                           | 56-55-3    | 200-280-6 | 0.010     |
| XVIII       | 176       | Cadmium carbonate<br>碳酸镉 *                                                                                                                                                                                                                                                                                                                                                                                            | 513-78-0   | 208-168-9 | 0.010     |
| XVIII       | 177       | Cadmium hydroxide<br>氢氧化镉 *                                                                                                                                                                                                                                                                                                                                                                                           | 21041-95-2 | 244-168-5 | 0.010     |
| XVIII       | 178       | Cadmium nitrate<br>硝酸镉 *                                                                                                                                                                                                                                                                                                                                                                                              | 10325-94-7 | 233-710-6 | 0.010     |
| XVIII       | 179       | Chrysene<br>蒽                                                                                                                                                                                                                                                                                                                                                                                                         | 218-01-9   | 205-923-4 | 0.010     |
| XVIII       | 180       | 1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1 <sup>6,9</sup> .0 <sup>2,13</sup> .0 <sup>5,10</sup> ]octadeca-7,15-diene ("Dechlorane Plus" <sup>TM</sup> ) [covering any of its individual anti- and syn-isomers or any combination thereof] 1,6,7,8,9,14,15,16,17,17,18,18-十二氯五环[12.2.1.1 <sup>6,9</sup> .0 <sup>2,13</sup> .0 <sup>5,10</sup> ]十八碳-7,15-二烯("德克隆" <sup>TM</sup> )[包括所有反式和顺式异构体及其组合] | -          | -         | 0.010     |
| XVIII       | 181       | Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]<br>1,3,4-噻二唑烷-2,5-二硫酮, 甲醛和 4-庚基苯酚的支链和直链(RP-HP)的反应产物[4-庚基苯酚, 支链和直链含量 ≥0.1%w / w]                                                                                                                                                            | -          | -         | 0.010     |
| XIX         | 182       | Octamethylcyclotetrasiloxane (D4)<br>八甲基环四硅氧烷(D4)                                                                                                                                                                                                                                                                                                                                                                     | 556-67-2   | 209-136-7 | 0.010     |
| XIX         | 183       | Decamethylcyclopentasiloxane (D5)<br>十甲基环五硅氧烷(D5)                                                                                                                                                                                                                                                                                                                                                                     | 541-02-6   | 208-764-9 | 0.010     |
| XIX         | 184       | Dodecamethylcyclohexasiloxane (D6)<br>十二甲基环六硅氧烷(D6)                                                                                                                                                                                                                                                                                                                                                                   | 540-97-6   | 208-762-8 | 0.010     |
| XIX         | 185       | Lead *<br>铅                                                                                                                                                                                                                                                                                                                                                                                                           | 7439-92-1  | 231-100-4 | 0.010     |
| XIX         | 186       | Disodium octaborate *<br>八硼酸二钠                                                                                                                                                                                                                                                                                                                                                                                        | 12008-41-2 | 234-541-0 | 0.010     |

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## Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 20 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                            | CAS No.    | EC No.    | RL<br>(%) |
|-------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|-----------|
| XIX         | 187       | Benzo[ghi]perylene<br>苯并[g,h,i]芘                                                                                                                                                                                                  | 191-24-2   | 205-883-8 | 0.010     |
| XIX         | 188       | Terphenyl, hydrogenated<br>氢化三联苯                                                                                                                                                                                                  | 61788-32-7 | 262-967-7 | 0.010     |
| XIX         | 189       | Ethylenediamine (EDA)<br>乙二胺(EDA)                                                                                                                                                                                                 | 107-15-3   | 203-468-6 | 0.010     |
| XIX         | 190       | Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)<br>苯-1,2,4-三羧酸 1,2-酐(偏苯三酸酐)(TMA)                                                                                                                     | 552-30-7   | 209-008-0 | 0.010     |
| XIX         | 191       | Dicyclohexyl phthalate (DCHP)<br>邻苯二甲酸二环己酯(DCHP)                                                                                                                                                                                  | 84-61-7    | 201-545-9 | 0.010     |
| XX          | 192       | 2,2-bis(4'-hydroxyphenyl)-4-methylpentane<br>2,2-双(4'-羟基苯基)-4-甲基戊烷                                                                                                                                                                | 6807-17-6  | 401-720-1 | 0.010     |
| XX          | 193       | Benzo[k]fluoranthene<br>苯并[k]荧蒽                                                                                                                                                                                                   | 207-08-9   | 205-916-6 | 0.010     |
| XX          | 194       | Fluoranthene<br>荧蒽                                                                                                                                                                                                                | 206-44-0   | 205-912-4 | 0.010     |
| XX          | 195       | Phenanthrene<br>菲                                                                                                                                                                                                                 | 85-01-8    | 201-581-5 | 0.010     |
| XX          | 196       | Pyrene<br>芘                                                                                                                                                                                                                       | 129-00-0   | 204-927-3 | 0.010     |
| XX          | 197       | 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one<br>(3-benzylidene camphor; 3-BC)<br>1,7,7-三甲基-3-(苯基亚甲基)双环[2.2.1]庚烷-2-酮<br>(3-亚苄基樟脑; 3-BC)                                                                           | 15087-24-8 | 239-139-9 | 0.010     |
| XXI         | 198       | 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof) (HFPO-DA)<br>2,3,3,3-四氟-2-(七氟丙氧基)丙酸, 其盐类和酰卤(包括它们各自的异构体及其组合)(HFPO-DA) | -          | -         | 0.010     |
| XXI         | 199       | 2-methoxyethyl acetate<br>2-甲氧基乙基乙酸酯                                                                                                                                                                                              | 110-49-6   | 203-772-9 | 0.010     |
| XXI         | 200       | 4-tert-butylphenol<br>4-叔丁基苯酚                                                                                                                                                                                                     | 98-54-4    | 202-679-0 | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 21 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                                                                                               | CAS No.                                         | EC No.                                   | RL<br>(%) |
|-------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------------|-----------|
| XXI         | 201       | Tris(4-nonylphenyl, branched and linear) phosphite<br>亚磷酸三(4-壬基苯基, 支链和直链)酯                                                                                                                                                                                                                           | -                                               | 701-028-2                                | 0.010     |
| XXII        | 202       | 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone<br>2-苄基-2-二甲基氨基-1-(4-吗啉苯基)丁酮                                                                                                                                                                                                                     | 119313-12-1                                     | 404-360-3                                | 0.010     |
| XXII        | 203       | 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one<br>2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮                                                                                                                                                                                                              | 71868-10-5                                      | 400-600-6                                | 0.010     |
| XXII        | 204       | Diisohexyl phthalate<br>邻苯二甲酸二异己酯                                                                                                                                                                                                                                                                    | 71850-09-4                                      | 276-090-2                                | 0.010     |
| XXII        | 205       | Perfluorobutane sulfonic acid (PFBS) and its salts<br>全氟丁烷磺酸(PFBS)及其盐类                                                                                                                                                                                                                               | -                                               | -                                        | 0.010     |
| XXIII       | 206       | 1-vinylimidazole<br>1-乙烯基咪唑                                                                                                                                                                                                                                                                          | 1072-63-5                                       | 214-012-0                                | 0.010     |
| XXIII       | 207       | 2-methylimidazole<br>2-甲基咪唑                                                                                                                                                                                                                                                                          | 693-98-1                                        | 211-765-7                                | 0.010     |
| XXIII       | 208       | Butyl 4-hydroxybenzoate<br>4-羟基苯甲酸丁酯                                                                                                                                                                                                                                                                 | 94-26-8                                         | 202-318-7                                | 0.010     |
| XXIII       | 209       | Dibutylbis(pentane-2,4-dionato-O,O')tin<br>二正丁基双(乙酰丙酮基)锡                                                                                                                                                                                                                                             | 22673-19-4                                      | 245-152-0                                | 0.010     |
| XXIV        | 210       | bis(2-(2-methoxyethoxy) ethyl) ether<br>双(2-(2-甲氧基乙氧基)乙基)醚                                                                                                                                                                                                                                           | 143-24-8                                        | 205-594-7                                | 0.010     |
| XXIV        | 211       | Diocetyl tin dilaurate, stannane, dioctyl-, bis (coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety<br>二月桂酸二辛基锡, 锡烷, 二辛基-双(椰油酰氧基)衍生物, 以及任何其他锡烷基锡, 二辛基-, 双(脂肪酰氧基)衍生物。其中 C12 是脂肪酰氧基部分的主要碳原子数 | 3648-18-8<br>91648-39-4                         | 222-883-3<br>293-901-5                   | 0.010     |
| XXV         | 212       | 1,4-dioxane<br>1,4-二恶烷                                                                                                                                                                                                                                                                               | 123-91-1                                        | 204-661-8                                | 0.010     |
| XXV         | 213       | 2,2-bis(bromomethyl)propane1,3-diol (BMP)<br>2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)<br>2,3-dibromo-1-propanol (2,3-DBPA)<br>2,2-双(溴甲基)-1,3-丙二醇 (BMP)<br>2,2-二甲基丙烷-1-醇, 三溴衍生物/ 3-溴-2,2-双(溴甲基)-1-丙醇(TBNPA)<br>2,3-二溴-1-丙醇 (2,3-DBPA)             | 3296-90-0<br>36483-57-5<br>1522-92-5<br>96-13-9 | 221-967-7<br>253-057-0<br>-<br>202-480-9 | 0.010     |

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## Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 22 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                                                            | CAS No.     | EC No.    | RL<br>(%) |
|-------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|-----------|
| XXV         | 214       | 2-(4-tert-butylbenzyl) propionaldehyde and its individual stereoisomers<br>2-(4-叔丁基苄基)丙醛以及其立体异构体                                                                                                                                                                  | -           | -         | 0.010     |
| XXV         | 215       | 4,4'-(1-methylpropylidene) bisphenol;<br>(Bisphenol B)<br>4,4'-(1-甲基亚丙基)双酚:(双酚 B)                                                                                                                                                                                 | 77-40-7     | 201-025-1 | 0.010     |
| XXV         | 216       | Glutaral<br>戊二醛                                                                                                                                                                                                                                                   | 111-30-8    | 203-856-5 | 0.010     |
| XXV         | 217       | Medium-chain chlorinated paraffins (MCCP, UVCB substances consisting of more than 80% linear chlorinated alkanes with carbon chain lengths in the range of C14 to C17)<br>中链氯化石蜡(MCCP)[UVCB 物质,由≥80%的直链氯代烷烃组成,碳链长度在 C14 到 C17 之间]                                 | -           | -         | 0.010     |
| XXV         | 218       | Orthoboric acid, sodium salt<br>原硼酸,钠盐                                                                                                                                                                                                                            | 13840-56-7  | 237-560-2 | 0.010     |
| XXV         | 219       | Phenol, alkylation products (mainly in paraposition) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)<br>来自低聚反应的具有 C12 富集的支链或直链烷基链的苯酚烷基化产物(主要在对位),涵盖任何单独的异构体和/或其组合(PDDP)   | -           | -         | 0.010     |
| XXVI        | 220       | (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)<br>(±)-1,7,7-三甲基-3-[(4-甲基苯基)亚甲基]二环[2.2.1]庚-2-酮包括各个异构体和/或其组合(4-MBC)                                         | -           | -         | 0.010     |
| XXVI        | 221       | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)<br>2,2'-亚甲基双-(4-甲基-6-叔丁基苯酚)                                                                                                                                                                                   | 119-47-1    | 204-327-1 | 0.010     |
| XXVI        | 222       | S-(tricyclo[5.2.1.0' <sup>2,6</sup> ]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate<br>S-S-(三环[5.2.1.0' <sup>2,6</sup> ]癸-3-烯-8(或9)基) O-(异丙基或异丁基或 2-乙基己基) O-(异丙基或异丁基或 2-乙基己基)二硫代磷酸酯 | 255881-94-8 | 401-850-9 | 0.010     |
| XXVI        | 223       | tris(2-methoxyethoxy) vinylsilane<br>乙烯基三(2-甲氧基乙氧基)硅烷                                                                                                                                                                                                             | 1067-53-4   | 213-934-0 | 0.010     |
| XXVII       | 224       | N-(Hydroxymethyl)acrylamide<br>N-羟甲基丙烯酰胺                                                                                                                                                                                                                          | 924-42-5    | 213-103-2 | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 23 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                                               | CAS No.     | EC No.    | RL<br>(%) |
|-------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|-----------|
| XXVIII      | 225       | 1,1'-[ethane-1,2-diylbis(oxy)] bis[2,4,6-tribromobenzene]<br>1,2-二(2,4,6-三溴苯氧基)乙烷                                                                                                                                                                    | 37853-59-1  | 253-692-3 | 0.010     |
| XXVIII      | 226       | 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol<br>四溴双酚 A                                                                                                                                                                                           | 79-94-7     | 201-236-9 | 0.010     |
| XXVIII      | 227       | 4,4'-sulphonyldiphenol<br>双酚 S                                                                                                                                                                                                                       | 80-09-1     | 201-250-5 | 0.010     |
| XXVIII      | 228       | Barium diboron tetraoxide<br>偏硼酸钡                                                                                                                                                                                                                    | 13701-59-2  | 237-222-4 | 0.010     |
| XXVIII      | 229       | Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof<br>四溴邻苯二甲酸双(2-乙基己基)酯, 包括其每个异构体和/或它们的组合                                                                                                      | -           | -         | 0.010     |
| XXVIII      | 230       | Isobutyl 4-hydroxybenzoate<br>4-羟基苯甲酸 2-甲基丙酯                                                                                                                                                                                                         | 4247-02-3   | 224-208-8 | 0.010     |
| XXVIII      | 231       | Melamine<br>三聚氰胺                                                                                                                                                                                                                                     | 108-78-1    | 203-615-4 | 0.010     |
| XXVIII      | 232       | Perfluoroheptanoic acid and its salts<br>全氟庚酸及其盐类                                                                                                                                                                                                    | -           | -         | 0.010     |
| XXVIII      | 233       | reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl) morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine<br>2,2,3,3,5,5,6,6-八氟-4-(1,1,1,2,3,3,3-七氟丙-2-基)吗啉和 2,2,3,3,5,5,6,6-八氟-4-(七氟丙基)吗啉的反应产物 | -           | 473-390-7 | 0.010     |
| XXIX        | 234       | Diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide<br>二苯基(2,4,6-三甲基苯甲酰基)氧化膦                                                                                                                                                                            | 75980-60-8  | 278-355-8 | 0.010     |
| XXIX        | 235       | Bis(4-chlorophenyl) sulphone<br>4,4'-二氯二苯砜                                                                                                                                                                                                           | 80-07-9     | 201-247-9 | 0.010     |
| XXX         | 236       | Bumetrizole<br>紫外线吸收剂 UV-326                                                                                                                                                                                                                         | 3896-11-5   | 223-445-4 | 0.010     |
| XXX         | 237       | 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol<br>紫外线吸收剂 UV-329                                                                                                                                                                        | 3147-75-9   | 221-573-5 | 0.010     |
| XXX         | 238       | 2-(Dimethylamino)-2-[(4-methylphenyl) methyl]-1-[4-(4-morpholinyl) phenyl]-1-butanone<br>2-二甲氨基-2-(4-甲基)苄基-1-[4-(4-吗啉基)苄基]-1-丁酮, 光引发剂 379                                                                                                            | 119344-86-4 | 438-340-0 | 0.010     |
| XXX         | 239       | Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol<br>2-苯基丙烯与苯酚的低聚和烷基化反应产物                                                                                                                                               | -           | 700-960-7 | 0.010     |

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## Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 24 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAS No.      | EC No.    | RL<br>(%) |
|-------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------|-----------|
| XXX         | 240       | 2,4,6-tri-tert-butylphenol<br>2,4,6-三叔丁基苯酚                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 732-26-3     | 211-989-5 | 0.010     |
| XXXI        | 241       | Bis( $\alpha,\alpha$ -dimethylbenzyl) peroxide<br>过氧化二异丙苯                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 80-43-3      | 201-279-3 | 0.010     |
| XXXII       | 242       | Triphenyl phosphate<br>磷酸三苯酯                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 115-86-6     | 204-112-2 | 0.010     |
| XXXIII      | 243       | reaction mass of: triphenylthiophosphate and tertiary<br>butylated phenyl derivatives<br>三苯基硫代磷酸酯和叔丁基苯基衍生物的反应物料                                                                                                                                                                                                                                                                                                                                                                                                        | 192268-65-8  | 421-820-9 | 0.010     |
| XXXIII      | 244       | 6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-<br>dioxopyrrolidin-1-yl]hexanoic acid<br>6-[(C10-C13)-烷基-(支链, 不饱和)-2,5-二氧吡咯烷-<br>1-基]己酸                                                                                                                                                                                                                                                                                                                                                                                | 2156592-54-8 | 701-118-1 | 0.010     |
| XXXIII      | 245       | O,O,O-triphenyl phosphorothioate<br>O,O,O-硫代磷酸三苯酯                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 597-82-0     | 209-909-9 | 0.010     |
| XXXIII      | 246       | Perfluamine<br>全氟三丙胺                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 338-83-0     | 206-420-2 | 0.010     |
| XXXIII      | 247       | Octamethyltrisiloxane<br>八甲基三硅氧烷                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 107-51-7     | 203-497-4 | 0.010     |
| XXXIV       | 248       | 1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]<br>trisiloxane<br>甲基三(三甲基硅氧烷基)硅烷                                                                                                                                                                                                                                                                                                                                                                                                                                     | 17928-28-8   | 241-867-7 | 0.010     |
| XXXIV       | 249       | Decamethyltetrasiloxane<br>十甲基四硅氧烷                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 141-62-8     | 205-491-7 | 0.010     |
| XXXIV       | 250       | tetra (sodium/potassium)<br>7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-<br>{2-[(4-fluoro-6-{[4-(vinylsulfonyl)phenyl]amino}<br>-1,3,5-triazine-2-yl]amino} propyl} amino)<br>-1,3,5-triazine-2-yl]amino}<br>-5-sulfonato-1-naphthyl]diazenyl]-5-<br>methoxyphenyl}<br>diazenyl]-1,3,6-naphthalenetrisulfonate;<br>Reactive Brown 51<br>四(钠/钾)7-[(E)-{2-乙酰氨基-4-[(E)-(4-{[4-氯-6-<br>{2-[(4-氟-6-{[4-(乙烯基磺酰基)苯基]氨基}-1,3,5-三嗪-2-基)氨基]<br>丙基}氨基)-1,3,5-三嗪-2-基]氨基}-5-磺酸基-1-萘基)<br>二氮烯基]-5-甲氧基苯基}二氮烯基]-1,3,6-萘三磺酸<br>盐; 活性棕 51 | -            | 466-490-7 | 0.010     |
| Add 1       | 251       | N-hexane<br>正己烷                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 110-54-3     | 203-777-6 | 0.010     |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 25 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                                         | CAS No.    | EC No.    | RL<br>(%) |
|-------------|-----------|----------------------------------------------------------------------------------------------------------------|------------|-----------|-----------|
| Add 1       | 252       | 4,4'-methylenediphenol<br>双酚 F                                                                                 | 620-92-8   | 210-658-2 | 0.010     |
| Add 1       | 253       | 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol<br>and its salts<br>4,4'-[2,2,2-三氟-1-(三氟甲基)亚乙基]双酚 | -          | -         | 0.010     |
| Add 1       | 254       | 1,1'-(ethane-1,2-diyl)bis[pentabromobenzene]<br>十溴二苯乙烷                                                         | 84852-53-9 | 284-366-9 | 0.010     |
| Add 2       | 255       | Resorcinol<br>间苯二酚                                                                                             | 108-46-3   | 203-585-2 | 0.010     |

# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 26 of 32

**Appendix: Full list of tested SVHC(Metal)**  
附录: 所有测试的 SVHC(金属)

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                             | CAS No.                              | EC No.                 | RL(%) |
|-------------|-----------|------------------------------------------------------------------------------------|--------------------------------------|------------------------|-------|
| I           | 1         | Bis(tributyltin) oxide (TBTO)<br>氧化双三丁基锡 (TBTO)                                    | 56-35-9                              | 200-268-0              | 0.010 |
| I           | 2         | Cobalt dichloride<br>二氯化钴 *                                                        | 7646-79-9                            | 231-589-4              | 0.010 |
| I           | 3         | Diarsenic pentaoxide<br>五氧化二砷 *                                                    | 1303-28-2                            | 215-116-9              | 0.010 |
| I           | 4         | Diarsenic trioxide<br>三氧化二砷 *                                                      | 1327-53-3                            | 215-481-4              | 0.010 |
| I           | 5         | Lead hydrogen arsenate<br>砷酸氢铅 *                                                   | 7784-40-9                            | 232-064-2              | 0.010 |
| I           | 6         | Sodium dichromate<br>重铬酸钠 *                                                        | 10588-01-9<br>7789-12-0              | 234-190-3              | 0.010 |
| I           | 7         | Triethyl arsenate<br>三乙基砷酸酯 *                                                      | 15606-95-8                           | 427-700-2              | 0.010 |
| II          | 8         | Lead chromate<br>铬酸铅(铬黄) *                                                         | 7758-97-6                            | 231-846-0              | 0.010 |
| II          | 9         | Lead chromate molybdate sulphate red (C.I. Pigment Red 104)<br>钼铬红 (C.I.颜料红 104) * | 12656-85-8                           | 235-759-9              | 0.010 |
| II          | 10        | Lead sulfochromate yellow (C.I. Pigment Yellow 34)<br>铅铬黄 (C.I.颜料黄 34) *           | 1344-37-2                            | 215-693-7              | 0.010 |
| III         | 11        | Ammonium dichromate<br>重铬酸铵 *                                                      | 7789-09-5                            | 232-143-1              | 0.010 |
| III         | 12        | Boric acid<br>硼酸 *                                                                 | 11113-50-1<br>10043-35-3             | 233-139-2<br>234-343-4 | 0.010 |
| III         | 13        | Disodium tetraborate, anhydrous<br>无水四硼酸钠 *                                        | 12179-04-3<br>1303-96-4<br>1330-43-4 | 215-540-4              | 0.010 |
| III         | 14        | Potassium chromate<br>铬酸钾 *                                                        | 7789-00-6                            | 232-140-5              | 0.010 |
| III         | 15        | Potassium dichromate<br>重铬酸钾 *                                                     | 7778-50-9                            | 231-906-6              | 0.010 |

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## Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 27 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                          | CAS No.                 | EC No.                 | RL(%) |
|-------------|-----------|---------------------------------------------------------------------------------|-------------------------|------------------------|-------|
| III         | 16        | Sodium chromate<br>铬酸钠 *                                                        | 7775-11-3               | 231-889-5              | 0.010 |
| III         | 17        | Tetraboron disodium heptaoxide, hydrate<br>七水合四硼酸钠 *                            | 12267-73-1              | 235-541-3              | 0.010 |
| IV          | 18        | Acids generated from chromium trioxide and their oligomers<br>铬酸, 重铬酸, 及其低聚铬酸 * | 7738-94-5<br>13530-68-2 | 231-801-5<br>236-881-5 | 0.010 |
| IV          | 19        | Chromium trioxide<br>三氧化铬 *                                                     | 1333-82-0               | 215-607-8              | 0.010 |
| IV          | 20        | Cobalt(II) carbonate<br>碳酸钴(II) *                                               | 513-79-1                | 208-169-4              | 0.010 |
| IV          | 21        | Cobalt(II) diacetate<br>乙酸钴(II) *                                               | 71-48-7                 | 200-755-8              | 0.010 |
| IV          | 22        | Cobalt(II) dinitrate<br>硝酸钴(II) *                                               | 10141-05-6              | 233-402-1              | 0.010 |
| IV          | 23        | Cobalt(II) sulphate<br>硫酸钴(II) *                                                | 10124-43-3              | 233-334-2              | 0.010 |
| V           | 24        | Strontium chromate<br>铬酸锶 *                                                     | 7789-06-2               | 232-142-6              | 0.010 |
| VI          | 25        | Aluminosilicate Refractory Ceramic Fibres<br>硅酸铝耐火陶瓷纤维 *                        | -                       | -                      | 0.010 |
| VI          | 26        | Arsenic acid<br>砷酸、原砷酸 *                                                        | 7778-39-4               | 231-901-9              | 0.010 |
| VI          | 27        | Calcium arsenate<br>砷酸钙 *                                                       | 7778-44-1               | 231-904-5              | 0.010 |
| VI          | 28        | Dichromium tris(chromate)<br>铬酸铬 *                                              | 24613-89-6              | 246-356-2              | 0.010 |
| VI          | 29        | Lead diazide, Lead azide<br>叠氮化铅 *                                              | 13424-46-9              | 236-542-1              | 0.010 |
| VI          | 30        | Lead dipicrate<br>苦味酸铅 *                                                        | 6477-64-1               | 229-335-2              | 0.010 |
| VI          | 31        | Lead styphnate<br>2,4,6-三硝基苯二酚铅(史蒂芬酸铅) *                                        | 15245-44-0              | 239-290-0              | 0.010 |

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## Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 28 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                               | CAS No.    | EC No.    | RL(%) |
|-------------|-----------|----------------------------------------------------------------------|------------|-----------|-------|
| VI          | 32        | Pentazinc chromate octahydroxide<br>氢氧化铬酸锌(锌黄) *                     | 49663-84-5 | 256-418-0 | 0.010 |
| VI          | 33        | Potassium hydroxyoctaoxodizincatedichromate<br>氢氧化铬酸锌钾 *             | 11103-86-9 | 256-418-0 | 0.010 |
| VI          | 34        | Trilead diarsenate<br>砷酸铅 *                                          | 3687-31-8  | 234-329-8 | 0.010 |
| VI          | 35        | Zirconia Aluminosilicate Refractory Ceramic Fibres<br>氧化锆硅酸铝耐火陶瓷纤维 * | -          | 222-979-5 | 0.010 |
| VII         | 36        | Diboron trioxide<br>三氧化二硼 *                                          | 1303-86-2  | -         | 0.010 |
| VII         | 37        | Lead(II) bis(methanesulfonate)<br>甲基磺酸铅(II) *                        | 17570-76-2 | 215-125-8 | 0.010 |
| VIII        | 38        | [Phthalato(2-)]dioxotrilead<br>二盐基邻苯二甲酸铅 *                           | 69011-06-9 | 401-750-5 | 0.010 |
| VIII        | 39        | Acetic acid, lead salt, basic<br>碱式乙酸铅 *                             | 51404-69-4 | 273-688-5 | 0.010 |
| VIII        | 40        | Dioxobis(stearato)trilead<br>双(十八酸基)二氧化三铅 *                          | 12578-12-0 | 257-175-3 | 0.010 |
| VIII        | 41        | Fatty acids, C16-18, lead salts<br>C16-18-脂肪酸铅盐 *                    | 91031-62-8 | 235-702-8 | 0.010 |
| VIII        | 42        | Lead bis(tetrafluoroborate)<br>四氟硼酸铅 *                               | 13814-96-5 | 292-966-7 | 0.010 |
| VIII        | 43        | Lead cyanamidate<br>氨基氰铅盐 *                                          | 20837-86-9 | 237-486-0 | 0.010 |
| VIII        | 44        | Lead dinitrate<br>硝酸铅 *                                              | 10099-74-8 | 244-073-9 | 0.010 |
| VIII        | 45        | Lead monoxide (lead oxide)<br>一氧化铅 *                                 | 1317-36-8  | 233-245-9 | 0.010 |
| VIII        | 46        | Lead oxide sulfate<br>碱式硫酸铅 *                                        | 12036-76-9 | 215-267-0 | 0.010 |
| VIII        | 47        | Lead titanium trioxide<br>钛酸铅 *                                      | 12060-00-3 | 234-853-7 | 0.010 |
| VIII        | 48        | Lead titanium zirconium oxide<br>钛酸铅锆 *                              | 12626-81-2 | 235-038-9 | 0.010 |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 29 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                                                                      | CAS No.    | EC No.    | RL(%) |
|-------------|-----------|---------------------------------------------------------------------------------------------|------------|-----------|-------|
| VIII        | 49        | Orange lead (lead tetroxide)<br>四氧化三铅 *                                                     | 1314-41-6  | 215-235-6 | 0.010 |
| VIII        | 50        | Pentalead tetraoxide sulphate<br>硫酸四氧化五铅 *                                                  | 12065-90-6 | 235-727-4 | 0.010 |
| VIII        | 51        | Silicic acid (H <sub>2</sub> SiO <sub>5</sub> ), barium salt (1:1), lead-doped<br>掺杂铅的硅酸钡 * | 68784-75-8 | 215-235-6 | 0.010 |
| VIII        | 52        | Silicic acid, lead salt<br>硅酸铅 *                                                            | 11120-22-2 | 235-067-7 | 0.010 |
| VIII        | 53        | Sulfurous acid, lead salt, dibasic<br>二碱式亚硫酸铅 *                                             | 62229-08-7 | 272-271-5 | 0.010 |
| VIII        | 54        | Tetraethyllead<br>四乙基铅 *                                                                    | 78-00-2    | 234-363-3 | 0.010 |
| VIII        | 55        | Tetralead trioxide sulphate<br>硫酸三氧化四铅(三碱式硫酸铅) *                                            | 12202-17-4 | 263-467-1 | 0.010 |
| VIII        | 56        | Trilead bis(carbonate) dihydroxide<br>碱式碳酸铅 *                                               | 1319-46-6  | 201-075-4 | 0.010 |
| VIII        | 57        | Trilead dioxide phosphonate<br>二碱式亚磷酸铅 *                                                    | 12141-20-7 | 235-380-9 | 0.010 |
| IX          | 58        | Cadmium<br>镉 *                                                                              | 7440-43-9  | 215-290-6 | 0.010 |
| IX          | 59        | Cadmium oxide<br>氧化镉 *                                                                      | 1306-19-0  | 235-252-2 | 0.010 |
| X           | 60        | Cadmium sulphide<br>硫化镉(镉黄) *                                                               | 1306-23-6  | 231-152-8 | 0.010 |
| X           | 61        | Lead di(acetate)<br>乙酸铅 *                                                                   | 301-04-2   | 215-146-2 | 0.010 |
| XI          | 62        | Cadmium chloride<br>氯化镉 *                                                                   | 10108-64-2 | 215-147-8 | 0.010 |
| XI          | 63        | Sodium perborate, perboric acid, sodium salt<br>水合过硼酸钠 *                                    | -          | 206-104-4 | 0.010 |
| XI          | 64        | Sodium peroxometaborate<br>过硼酸钠 *                                                           | 7632-04-4  | 233-296-7 | 0.010 |
| XII         | 65        | Cadmium fluoride<br>氟化镉 *                                                                   | 7790-79-6  | -         | 0.010 |

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 30 of 32

| Batch<br>批次 | No.<br>序号 | Substance Name<br>物质名称                  | CAS No.                   | EC No.    | RL(%) |
|-------------|-----------|-----------------------------------------|---------------------------|-----------|-------|
| XII         | 66        | Cadmium sulphate<br>硫酸镉 *               | 10124-36-4,<br>31119-53-6 | 233-331-6 | 0.010 |
| XVIII       | 67        | Cadmium carbonate<br>碳酸镉 *              | 513-78-0                  | 231-556-4 | 0.010 |
| XVIII       | 68        | Cadmium hydroxide<br>氢氧化镉 *             | 21041-95-2                | 232-222-0 | 0.010 |
| XVIII       | 69        | Cadmium nitrate<br>硝酸镉 *                | 10325-94-7                | 233-331-6 | 0.010 |
| XIX         | 70        | Lead<br>铅*                              | 7439-92-1                 | 208-168-9 | 0.010 |
| XIX         | 71        | Disodium octaborate *<br>八硼酸二钠          | 12008-41-2                | 244-168-5 | 0.010 |
| XXV         | 72        | Orthoboric acid, sodium salt<br>原硼酸, 钠盐 | 13840-56-7                | 233-710-6 | 0.010 |
| XXVIII      | 73        | Barium diboron tetraoxide<br>偏硼酸钡       | 13701-59-2                | 231-100-4 | 0.010 |

**Declaration: Report EGZ2510210022C00204R was repealed and replaced by Report EGZ2510210022C00204RM1.**

**声明: 报告 EGZ2510210022C00204R 作废, 由报告 EGZ2510210022C00204RM1 所取代。**

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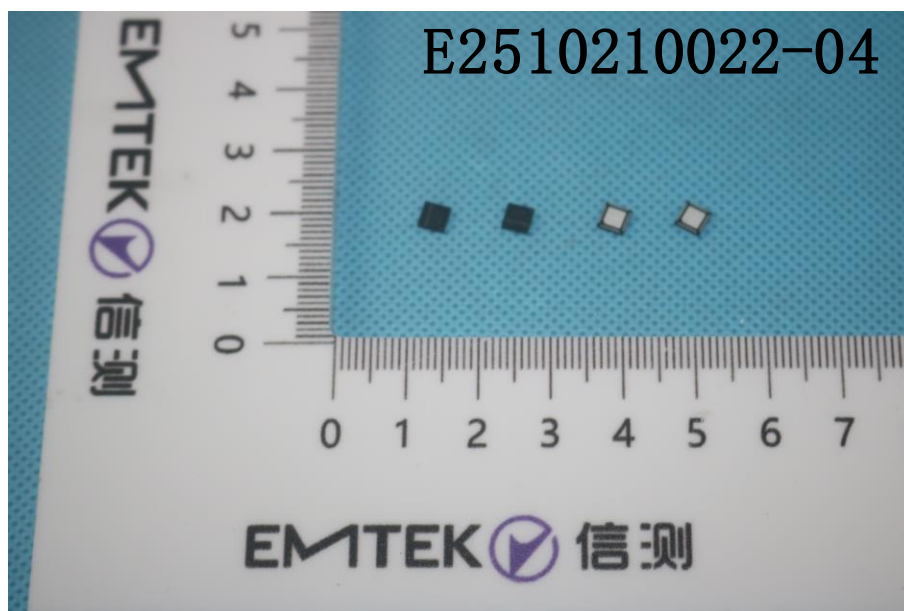
# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 31 of 32

Sample Photo:  
样品照片:



\*\*\* End of Report \*\*\*

\*\*\* 报告结束 \*\*\*

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# Test Report

No.: EGZ2510210022C00204RM1

Date: Oct. 29, 2025

Page 32 of 32

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