

# Test Report

No.: EGZ2508010049C00601R

Date: Aug. 11, 2025

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**Applicant** : Chipintelli Technology Co., Ltd.  
**委托单位** : 成都启英泰伦科技有限公司  
**Address** : The 12th floor, Building 4A, Jingronghui, No.200 Tianfu 5th Street, High-tech Zone,  
Chengdu, China.  
**地 址** : 成都市高新区天府五街 200 号菁蓉汇 4A 栋 12 楼

**Sample Name** : Chip  
**样品名称** : 芯片  
**Model/型号** : CI1303  
**Size/尺寸** : 长: 8.84mm, 宽: 5.92mm, 高: 1.58mm  
**Weight/重量** : 0.1339g

**Received Date** : Aug. 04, 2025  
**接收日期** : 2025 年 08 月 04 日  
**Test Period** : Aug. 04, 2025~Aug. 11, 2025  
**检测日期** : 2025 年 08 月 04 日~2025 年 08 月 11 日

**Test Requested** : As requested by client, to determine Perfluoroalkyl and polyfluoroalkyl substances  
**检测要求** : (PFAS) (Total fluorine method) content in the submitted sample.  
根据客户要求, 检测所提交样品中全氟烷基和多氟烷基物质(PFAS) (全氟法)的含量。

**Test Results** : Please refer to next page (s).  
**检测结果** : 请参看随后页面。

Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the testes requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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**Executive Summary:**  
执行测试总结:

STANDARD  
标准

CONCLUSION  
结论

Perfluoroalkyl and polyfluoroalkyl substances (PFAS) ( Total fluorine method )  
(Client's Requirement)  
全氟烷基和多氟烷基物质(PFAS) (全氟法)(客户要求)

PASS  
合格



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

Prepared by: Nack  
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Assistant engineer

Reviewed by: Ethan  
Sun Wei, Ethan  
Technical supervisor

Approved by: Jay Yu  
Yu Chunhua, Jay Yu  
Authorized signatory  
Aug. 11, 2025



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**Sample List:**

样品清单:

No. 序号	Sample Number 样品编号	Sample Name 样品名称
3	E2508010049-03	Chip 芯片

**Test Sample List:**

检测样品清单:

No. 序号	Sample Description 样品描述
3.1	Chip-black solid 芯片-黑色固体

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## Test Results:

### 检测结果:

Test Method: After aqueous solution extraction pretreatment, with reference to BS EN 14582:2016 "Characterization of waste – Halogen and sulfur content – Oxygen Combustion in closed systems and determination methods", analysis was performed by Ion Chromatography.

检测方法: 通过水溶液萃取预处理后, 参照 BS EN 14582:2016 “废弃物-卤素和硫含量-氧燃烧测定法”, 采用 IC 进行分析。

Analyte 被分析物	Unit 单位	Result 检测结果	MDL	Client's Limit 客户限值
		3.1		
Perfluoroalkyl and polyfluoroalkyl substances (PFAS) (Total fluorine method) 全氟烷基和多氟烷基物质(PFAS) (全氟法)	mg/kg	ND	50	Prohibit containing 禁止含有

Note: mg/kg = milligram per kilogram = ppm  
备注: mg/kg = 毫克/千克 = 百万分之一  
ND = Not Detected (Less than MDL)  
ND= 未检测到 (小于 MDL)

MDL = Method Detection Limit  
MDL=方法检测限

Test the fluorine content according to the customer's requirements. If the fluorine content is not detected, it is judged that PFAS is qualified according to the customer's requirements. If the fluorine content is detected, it is necessary to further test all substances of PFAS.  
依照客户要求检测氟含量, 氟含量未检出按照客户要求判定 PFAS 合格, 氟含量有检出需要进一步测试 PFAS 全项物质。



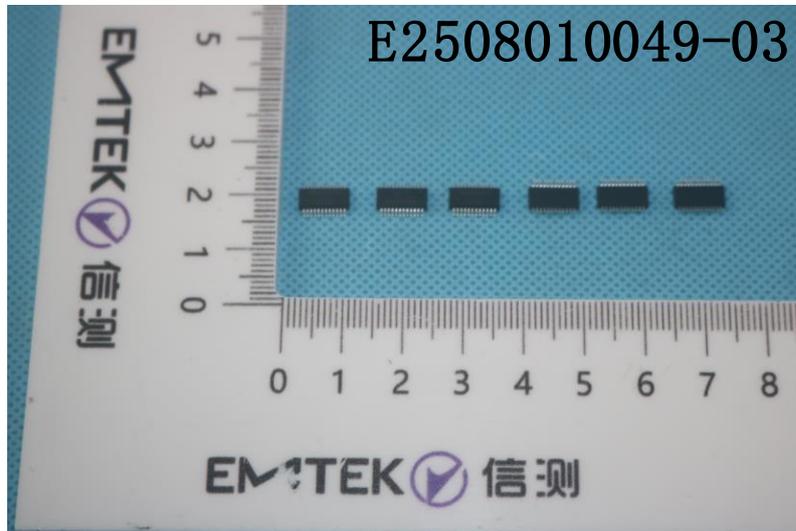
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**Sample Photos:**  
样品照片:



\*\*\* End of Report \*\*\*  
\*\*\* 报告结束 \*\*\*

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