

Test Report
检测报告

No.: CANEC25031668947

Date: Dec 30, 2025

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日期: 2025 年 12 月 30 日 页码 1 of 4

Client Name: SHENZHEN JIANGHE NEW MATERIALS TECHNOLOGY CO.,LTD
客户名称: 深圳市江河新材料科技有限公司
Client Address: UNIT 2114, BUILDING 2, COFCO YUNJING PLAZA HEWAN
COMMUNITY, MATIAN SUBDISTRICT, GUANGMING DISTRICT, SHENZHEN
客户地址: 深圳市光明区马田街道禾湾社区中粮云景广场第2栋2114

Sample Name: Color Paste
样品名称: 色膏

The above sample(s) and information were provided by the client.
以上样品及信息由客户提供。

SGS Job No.: SZP25-064695
SGS 工作编号: SZP25-064695
Sample Receiving Date: Dec 18, 2025
样品接收时间: 2025 年 12 月 18 日
Testing Period: Dec 18, 2025 ~ Dec 30, 2025
检测周期: 2025 年 12 月 18 日 ~ 2025 年 12 月 30 日
Test Requested: Select test(s) as requested by the client.
检测要求: 根据客户要求检测
Test Method(s): Please refer to next page(s).
检测方法: 见后续页。
Test Result(s): Please refer to next page(s).
检测结果: 见后续页。

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch
通标标准技术服务有限公司广州分公司
授权签名

Jessie Li

Jessie-JX Li 李嘉欣
Approved Signatory
批准签署人

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Guangzhou Branch Technical Services Laboratory

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Test Requirement 检测要求	Conclusion 结论
EN 71-3: 2019+ A2:2024 - Migration of certain elements (Category III:for scrapped-off toy material) EN 71-3:2019+ A2:2024 - 特定元素迁移测试(针对第三类:可以刮取玩具材料)	See Results 见检测结果

Test Result(s):

检测结果:

Test Part Description:

检测部件外观描述:

SN ID 样品序号	Sample No. 样品编号	SGS Sample ID SGS 样品 ID	Description 样品描述
SN1	A4	CAN25-0316689-0001.C004	Black paste 黑色膏状物

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL= 方法检出限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

EN 71-3: 2019+ A2:2024 - Migration of certain elements (Category III:for scrapped-off toy material)**EN 71-3:2019+ A2:2024 - 特定元素迁移测试(针对第三类:可以刮取玩具材料)**

Test Method: With reference to EN 71-3:2019+ A2:2024, analysis was performed by ICP-OES, IC-UV or LC-ICP-MS.

检测方法: 参考 EN 71-3:2019+ A2:2024, 采用 ICP-OES, IC-UV 或 LC-ICP-MS 进行分析。

Test Item(s) 检测项目	Limit 限值	Unit(s) 单位	MDL	A4
Mass of trace amount / 小于 100mg 的样品质量	-	mg	-	/
Soluble Lead(Pb) / 可溶性铅 (Pb)	23	mg/kg	5	ND
Soluble Antimony(Sb) / 可溶性锑 (Sb)	560	mg/kg	10	ND
Soluble Arsenic(As) / 可溶性砷 (As)	47	mg/kg	10	ND
Soluble Barium(Ba) / 可溶性钡 (Ba)	18750	mg/kg	50	ND
Soluble Cadmium(Cd) / 可溶性镉 (Cd)	17	mg/kg	5	ND



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Test Item(s) 检测项目	Limit 限值	Unit(s) 单位	MDL	A4
Soluble Chromium(III)(Cr III) / 可溶性三价铬 (Cr III)	460	mg/kg	5	ND
Soluble Chromium(VI)(Cr VI) / 可溶性六价铬 (Cr VI)	0.053	mg/kg	0.025	ND
Soluble Mercury(Hg) / 可溶性汞 (Hg)	94	mg/kg	10	ND
Soluble Selenium(Se) / 可溶性硒 (Se)	460	mg/kg	10	ND
Soluble Boron(B) / 可溶性硼 (B)	15000	mg/kg	50	ND
Soluble Cobalt(Co) / 可溶性钴 (Co)	130	mg/kg	10	ND
Soluble Manganese(Mn) / 可溶性锰 (Mn)	15000	mg/kg	50	ND
Soluble Strontium(Sr) / 可溶性锶 (Sr)	56000	mg/kg	50	ND
Soluble Zinc(Zn) / 可溶性锌 (Zn)	46000	mg/kg	50	ND
Soluble Copper(Cu) / 可溶性铜 (Cu)	7700	mg/kg	50	ND
Soluble Aluminum(Al) / 可溶性铝 (Al)	28130	mg/kg	50	ND
Soluble Nickel(Ni) / 可溶性镍 (Ni)	930	mg/kg	10	ND
Soluble Tin(Sn) / 可溶性锡 (Sn)	180000	mg/kg	3.0	ND
Soluble Organic Tin* / 可溶性有机锡*	12	mg/kg	-	ND

Notes:

(1) According to Chapter of 10.1.2 of EN 71-3:2019+ A2:2024, Chromium (III) is calculated by the following formula:

Soluble Chromium (III) = Soluble Total Chromium - Soluble Chromium (VI)

(2) *Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN 71-3:2019+ A2:2024.

(3) /=Not Applicable

备注:

(1)根据 EN 71-3:2019+ A2:2024 第 10.1.2 章节规定, Cr(III)结果由以下公式换算得到:

可溶性三价铬 = 可溶性总铬 - 可溶性六价铬

(2) *可溶性锡转化为可溶性有机锡后的含量没有超过 EN 71-3:2019+ A2:2024 中相应限量, 根据 EN 71-3:2019+ A2:2024 的要求, 不需要额外测试可溶性有机锡的含量。

(3) /= 不适用

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.

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Sample Photo:

样品照片:



SGS authenticate the photo on original report only

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*** End of Report ***

报告结束



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