



Test Report

Date : 2025-03-26
No. : DC25030983

Page 1 of 5

Applicant(Code: 08311534) : 永昌美工艺品有限公司
广东省东莞市石排镇赤坎花场路16号

Description of Sample(s) : Sample(s) received is/ are stated to be:
亚克力钻
Supplier: 永昌美工艺品有限公司

Date Sample(s) Received : 2025-03-20

Date Tested : 2025-03-20 to 2025-03-26

Investigation Requested : Please refer to result summary on next page

Conclusion(s) : Please refer to result summary on next page

A handwritten signature in blue ink, appearing to read 'Yan Liang, Sky'.

Yan Liang, Sky
Authorized Signatory



STC (Guangdong) Company Limited

No.68, Fumin South Road, Dalang, Dongguan, Guangdong, China Zip Code: 523770

Tel : +86 769 8111 9888 Fax : +86 769 8111 6222 Email : gdstc@stc.group Website : www.gdstc.group

This report shall be not be reproduced unless with prior written approval from STC (Guangdong) Company Limited

For Conditions of Issuance of this test report, please refer to the overleaf and Website.



Test Report

Date : 2025-03-26
No. : DC25030983

Page 2 of 5

Result Summary:

No.	Test Requested	Conclusion	Remark
1	Lead and its compounds content – entry 63 of annex XVII to (EC) No.1907/2006 REACH Regulation	PASS	-
2	Cadmium and its compounds content – entry 23 of annex XVII to (EC) No.1907/2006 REACH Regulation	PASS	-
3	Migration of certain elements - EN 71-3:2019+A2:2024	PASS	-

RESULT(S):

LEAD AND ITS COMPOUNDS CONTENT – ENTRY 63 OF ANNEX XVII TO (EC) NO.1907/2006 REACH REGULATION

Method Used: In-house method, acid digestion and analysed by Inductively Coupled Argon Plasma Atomic Emission Spectrophotometer

Sample Identity	Item/ Component Description	Style
1	Red plastic with silver coating	-

Element	Lead (Pb)
Maximum Allowable Limit	500 mg/kg

Test Item(s)	Result (mg/kg)	Conclusion
1	ND	Pass

Note(s):
- ND = Not Detected
- Method detection limit: 5mg/kg
- mg/kg = milligram(s) per kilogram = ppm = part(s) per million

STC (Guangdong) Company Limited

No.68, Fumin South Road, Dalang, Dongguan, Guangdong, China Zip Code: 523770

Tel : +86 769 8111 9888 Fax : +86 769 8111 6222 Email : gdstc@stc.group Website : www.gdstc.group

This report shall be not be reproduced unless with prior written approval from STC (Guangdong) Company Limited

For Conditions of Issuance of this test report, please refer to the overleaf and Website.



Test Report

Date : 2025-03-26
No. : DC25030983

Page 3 of 5

CADMIUM AND ITS COMPOUNDS CONTENT – ENTRY 23 OF ANNEX XVII TO (EC) NO.1907/2006 REACH REGULATION

Method Used: In-house method, acid digestion and analyzed by Inductively Coupled Argon Plasma Atomic Emission Spectrophotometer

Sample Identity	Item/ Component Description	Style
1	Red plastic with silver coating	-

Element	Cadmium (Cd)
Maximum Allowable Limit for type I – Paints:	1000 mg/kg
Maximum Allowable Limit for type II – Metal components of jewellery or plastic materials:	100 mg/kg

Test Item(s)	Type	Result (mg/kg)	Conclusion
1	II	ND	Pass

Note(s):
- ND = Not Detected
- Method detection limit: 5mg/kg
- mg/kg = milligram(s) per kilogram = ppm = part(s) per million

STC (Guangdong) Company Limited

No.68, Fumin South Road, Dalang, Dongguan, Guangdong, China Zip Code: 523770

Tel : +86 769 8111 9888 Fax : +86 769 8111 6222 Email : gdstc@stc.group Website : www.gdstc.group

This report shall be not be reproduced unless with prior written approval from STC (Guangdong) Company Limited

For Conditions of Issuance of this test report, please refer to the overleaf and Website.



Test Report

Date : 2025-03-26
No. : DC25030983

Page 4 of 5

MIGRATION OF CERTAIN ELEMENTS - EN 71-3:2019+A2:2024

Method Used: EN71-3:2019+A2:2024, analyzed by Inductively Coupled Argon Plasma Atomic Emission Spectrophotometer, Coupled Argon Plasma Atomic Emission Spectrophotometer with Mass Selective Detector, Liquid Chromatography-Inductively Coupled Plasma Mass Spectrometry, Gas Chromatography with Mass Selective Detector

Sample Identity	Colour/ Component	Style
1	Red plastic with silver coating	-

-	Unit	Result	Limit for type III: scrapped-off toy material (mg/kg)
Test Item(s)	-	1	
Mass of Trace Amount	g	-	
Parameter	-	-	
Lead (Pb)	mg/kg	ND	23
Cadmium (Cd)	mg/kg	ND	17
Chromium(III)	mg/kg	ND	460
Barium (Ba)	mg/kg	ND	18750
Antimony (Sb)	mg/kg	ND	560
Arsenic (As)	mg/kg	ND	47
Mercury (Hg)	mg/kg	ND	94
Selenium (Se)	mg/kg	ND	460
Aluminum (Al)	mg/kg	96	28130
Boron (B)	mg/kg	ND	15000
Cobalt (Co)	mg/kg	ND	130
Copper (Cu)	mg/kg	ND	7700
Manganese (Mn)	mg/kg	ND	15000
Nickel (Ni)	mg/kg	ND	930
Strontium (Sr)	mg/kg	ND	56000
Tin (Sn)	mg/kg	ND	180000
Zinc (Zn)	mg/kg	ND	46000
Chromium(VI)	mg/kg	ND	0.053
Organic tin	mg/kg	ND	12
Conclusion	-	Pass	-

Note(s):
 - ND = Not Detected
 - Method detection limit (mg/kg):
 For type III: Cr(VI) 0.02; Soluble tin 2, Organic tin 0.2, Others 5
 - mg/kg = milligram(s) per kilogram = ppm = part(s) per million

STC (Guangdong) Company Limited

No.68, Fumin South Road, Dalang, Dongguan, Guangdong, China Zip Code: 523770

Tel : +86 769 8111 9888 Fax : +86 769 8111 6222 Email : gdstc@stc.group Website : www.gdstc.group

This report shall be not be reproduced unless with prior written approval from STC (Guangdong) Company Limited

For Conditions of Issuance of this test report, please refer to the overleaf and Website.

Test Report

Date : 2025-03-26
No. : DC25030983

Page 5 of 5

PHOTO(S):



***** END OF TEST REPORT *****

签发测试报告的条款

Conditions of Issuance of Test Reports

1. 广东省标检产品检测认证有限公司（以下简称『本公司』）为提供符合下述条款的测试和报告，而接受有关样品和货品。本公司基于下述条款提供服务，下述条款为本公司与申请服务的个人、企业或公司（以下简称『客户』）的协议。
All samples and goods are accepted by The STC (Guangdong) Company Limited (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The Company provides its services on the basis that such terms and conditions constitute express agreement between the Company and any person, firm or company requesting its services (the "Clients").
2. 由此测试申请所发出的任何报告（以下简称『报告』），本公司会严格地为客户保密。未经本公司书面同意，报告的整体或部分不得复制，也不得用于广告或非授权的其他用途。然而，客户可以将本公司印制的报告或认可的副本，向其客户、供货商或直接相关的其它人出示或提交。除第3条款规定外，除非相关政府部门、法律或法院要求，否则未经客户同意，本公司不得就报告内容向任何第三方讨论或披露。
Any report issued by the Company as a result of this application for testing service (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to his customer, supplier or other persons directly concerned. Subject to clause 3, the Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. 本公司将有权透露有关测试的文件及/或档案予任何第三方认证/认可机构作审核或其它相关用途。本公司无须因透露文件及/或档案的内容负上任何责任。
The Company shall be at liberty to disclose the testing-related documents and/or files anytime to any third-party accreditation and/or recognition bodies for audit or other related purposes. No liabilities whatsoever shall attach to the Company's act of disclosure.
4. 除非相关政府部门、法律或法院要求，否则未经本公司预先书面同意，本公司毋须，也并无义务到法院对有关报告作证。
The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
5. 除非由本公司进行抽样，并已在报告中说明，否则报告只适用于送测的样品，不适用于批量。样品相关信息由客户提供，本公司不对样品信息的真实性负责。
The results in the Report apply only to the sample as received and do not apply to the bulk, unless the sampling has been carried out by the Company and is stated as such in the Report. The Clients provide the sample's relevant information, and the Company will not be liable for or accept responsibility for the truth of the sample information.
6. 当报告内有作出与规范或标准符合性声明时，除非规范或标准本身已包含判定规则或报告内另有声明，将采用ILAC-G8指导文件（及/或在电工类测试领域时的IEC Guide 115）涵盖概率为95%扩展不确定度作为判定规则。
When a statement of conformity to a specification or standard is provided, the ILAC-G8 Guidance document (and/or IEC Guide 115 in the electrotechnical sector) with 95% coverage probability will be adopted as a decision rule for the determination of conformity unless it is inherent in the requested specification or standard, or otherwise specified in the Report.
7. 如本公司确定报告被不当使用，本公司保留撤回报告的权利，并有权要求其它适当的额外赔偿。
In the event of the improper use the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
8. 本公司接受样板进行测试的前提是，该测试报告不能作为针对本公司法律行动的依据。
Sample submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
9. 如因使用本公司任何报告内的资料，或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害，本公司概不负责。
The Company will not be liable for or accept responsibility for any loss or damage howsoever arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
10. 若需要在法院审理程序或者仲裁过程中使用测试报告，客户必须在提交测试样品前将该意图告知本公司。
Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
11. 该测试报告的支持数据和信息本公司只保存6年。个别评审机构有特别要求的，检测数据和报告的保存期限可依情况变动。一旦超过上述提及的保存期限，数据和信息将被处理掉。任何情况下，本公司不必提供任何被处理的过期数据或信息。即使本公司事先被告知可能会发生相关损害，本公司在任何情况下也不必承担任何损害，包括（但不限于）补偿性赔偿、利润损失、数据遗失、或任何形式的特殊损害、附带损害、间接损害、从属损害或任何因违反约定、违反承诺、侵权（包括疏忽）、产品责任或其它原因产生的惩罚性损害。
Subject to the variable length of retention time for test data and report stored hereinto as to otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of this test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after the retention period. Under no circumstances shall we be liable for damages of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.
12. 报告的签发记录可通过登录网站www.gdstc.group查询。如需进一步查询报告的有效性或核实报告，需与本公司联系。
Issuance records of the Report are available on the internet at www.gdstc.group. Further enquiry of validity or verification of the Reports should be addressed to the Company.
13. 如条款内容的中文版本与英文版本有冲突，以中文版本为准。
If there is conflict between the Chinese version and the English version of the content of the terms, the Chinese version shall prevail.