Test Report No. 68.401.25.3026.01D
Rev. 00
Dated 2025-11-18

Applicant:	Qingyuan Weichangda Chemical Co.,Ltd
Address:	No.1 Xingyuan Road, Minzu Industrial Zone, Lianzhou, Qingyuan City, Guangdong Province
Sample Description:	Ceramic coating
Model No.:	DF11-XXXXX, DF1600-XXXXX
Sample Received Date:	2025-10-31
Test Period:	From 2025-10-31 to 2025-11-13
Location of Testing:	TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch
Purpose of examination:	As specified by client, to test as regulated by the - U.S. F.D.A. C.F.R. 21 - Consumer Product Safety Commission of U.S.A. Title 16, Code of Federal Regulation, part 1303
Test Result:	Refer to following page(s)
Remark:	The result relates only to the items tested.

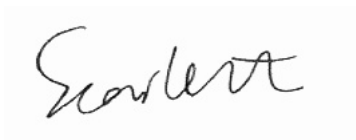
TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch
TÜV SÜD Group

Prepared by:



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Reviewed by:



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Designated Reviewer

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Disclaimer Measurement Uncertainty: Unless otherwise agreed upon, pass or fail verdicts are given based on the measured values without consideration of measurement uncertainties. Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO IEC 17025 requirements. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as pass or fail.

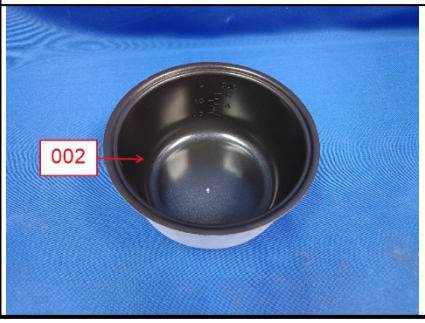
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SUMMARY OF TEST RESULTS

No.	Test Requested	Conclusion	Remarks
1.	For material: Resinous and polymeric coatings - Test for compliance with U.S. F.D.A. C.F.R. 21. Part 175.300	**PASS**	
2.	For material: Coating - Total Lead Test for compliance with Consumer Product Safety Commission of U.S.A. Title 16, Code of Federal Regulation, part 1303 (CPSC 16 CFR 1303)	**PASS**	

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1. TESTED SUBJECT DESCRIPTION

Test No.	Sample No.	Tested Material Description	Photo
T1	**002**	Black coated silvery metal pot	

2. TEST RESULT

2.1. TEST FOR COMPLIANCE WITH U.S. F.D.A. C.F.R. 21. PART 175.300

Test Item	Result [mg/in²]	CFR Specification [mg/in²]
	Sample 002	
Total extractives in distilled water (250°F for 2 hours)	< 1.0	≤ 18
Total extractives in 8% ethanol (250°F for 2 hours)	< 1.0	≤ 18
Total extractives in n-Heptane (150°F for 2 hours)	< 1.0	≤ 18

Note :

- "mg/in²" denotes milligram per square inch
- The specification is quoted from U.S. F.D.A. C.F.R. 21. Part 175.300

2.2. TOTAL LEAD CONTENT

Test method: With reference to CPSC-CH-E1003-09.1, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). [Reporting Limit: 10.0 mg/kg]

Test Item	Result [mg/kg]	Specification [mg/kg]
	Sample 002	
Total Lead content	< 10.0	≤ 90

Note:

- "mg/kg" denotes milligram per kilogram
- The specification was quoted from Consumer Product Safety Commission of U.S.A. Title 16, Code of Federal Regulation, part 1303 (CPSC 16 CFR 1303)

---------End of Report---------

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