

Test Report No.: NGBEC24002373801 **Date:** May 11, 2024 Page 1 of 3

Client Name: YONGKANG TEBANG PAINT CO.,LTD

Client Address: 5 FLOOR, NO.10 BUILDING, KECHUANG INDUSTRAIL PARK, NO.339 HUAJIN LINE

ROAD, HUAJIE TOWN, YONGKANG CITY, ZHEJIANG PROVINCE, CN

Sample Name: Waterborne ceramic coatings

The above sample(s) and information were provided by the client.

SGS Job No.: NBP24-002519 Sample Receiving Date: May 08, 2024

Testing Period: May 08, 2024 ~ May 11, 2024

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s). Test Result(s): Please refer to next page(s).

	Test Requirement	Comment
1	US FDA 21 CFR 175.300 - Total Extractives	Pass

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

Hedy Hu

Approved Signatory





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Test Result(s):

Test Part Description:

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SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)					
SN1	A1	NGB24-0023738-0001.C001	Metal with grey coating	Metal+Water borne ceramic coatings					

Remarks:

 mg/dm² = milligram per square decimeter mg/inch² = milligram per square inches μg/cm² = microgram per square centimeter mg/L = milligram per litre mg/kg = milligram per kilogram

(2) °C = degree Celsius

°F = degree Fahrenheit

- (3) <= less than
- (4) RL = Reporting Limit
- (5) ND = Not Detected (< RL).

US FDA 21 CFR 175.300 - Total Extractives

Test Method: With reference to US FDA 21 CFR 175.300.

Simulant used	Test Condition	Limit	Unit(s)	RL	A1	Comment
n-Heptane	150°F, 2 hrs	18	mg/inch²	0.1	ND	Pass
Distilled water	250°F, 2 hrs	18	mg/inch ²	0.1	ND	Pass

Remark:

(1) hr = hour

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:



SGS authenticate the photo on original report only

*** End of Report ***



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