

检测报告/Test Report

报告编号/ Report No.: SHA03-24078974-JC-01CnEn

样品来源/Sample Origin: 客户送样/ Customer Sample Delivery
厦门旭日方升石业有限公司

客户名称/Client: XIAMEN SUPERIOR STONE CO.,LTD.
福建省厦门市翔安区金海街道新澳路 500
号 502 室/Room 502, No.500, Xinao Road,

地 址/Address: Xiang'an District, Xiamen, China.

上海微谱检测技术集团股份有限公司
Shanghai WEIPU Testing Technology Group Co., LTD.



检测报告/Test Report

下列样品及样品信息由委托方提供及确认/The following sample(s) was/were submitted and identified on behalf of the applicant:

样品名称/Sample Name: dolomite quartz

样品颜色/性状/材质/ Sample color / character / material: /

样品规格/Specification: /

型号/批号/Type/ Batch number: /

检测信息/Testing information:

接样日期/Date of Sample Received: 2024-08-08

检测周期/ Testing Period: 2024-08-08 ~ 2024-08-22

检测要求/Test Item(s): 根据客户要求进行检测/Selected test (s) as requested by client.

检测依据/Test Criterion: 请参见下一页/Please refer to next page(s).

检测结果/Test Result: 请参见下一页/Please refer to next page(s).

编制/Complied by:

王颖

批准/ Approved by:

黄蒙

签发日期/ Issued Date:

2024-08-23

检测样品描述/Test Part Description:

<u>序号</u> <u>Serial No.</u>	<u>样品名称</u> <u>Sample name</u>	<u>样品编号</u> <u>Sample ID</u>	<u>描述</u> <u>Description</u>
001	dolomite quartz	2408002283-1	白色固体/White soild

1.感官要求/ Sensory requirements
检测方法和检测仪器/Test Method and Apparatus:

<u>检测项目</u> <u>Test Items</u>	<u>检测方法</u> <u>Test method</u>	<u>结果/Results</u> <u>No.001</u>
感官/ The sensory	GB 4806.7-2016	色泽正常, 无异臭、不洁物等/ Color is normal, smelly, unclean and so on 迁移实验所得浸泡液无浑浊、沉淀、 异臭/ No turbidity, precipitate or odor was observed in the immersion solution obtained by migration experiment
浸泡液/ Soak liquid	GB 4806.7-2016	

2.总迁移量/ The total amount of migration
检测方法和检测仪器/Test Method and Apparatus:

<u>检测项目</u> <u>Test Items</u>	<u>检测方法</u> <u>Test method</u>	<u>单位</u> <u>Unit</u>	<u>结果/Results</u> <u>No.001</u>
4% (体积分数) 乙酸, 70°C, 2h 4% (volume fraction) acetic acid, 70°C, 2h	GB 31604.8-2021	mg/dm ²	59
10% (体积分数) 乙醇, 70°C, 2h 10% (volume fraction) ethanol, 70°C, 2h	GB 31604.8-2021	mg/dm ²	6.8
95% (体积分数) 乙醇, 60°C, 2h 95% (volume fraction) ethanol, 60°C, 2h	GB 31604.8-2021	mg/dm ²	<1.0

3. 苯乙烯迁移量/Styrene migration
检测方法和检测仪器/Test Method and Apparatus:

<u>检测项目</u> <u>Test Items</u>	<u>检测方法</u> <u>Test method</u>	<u>检测仪器</u> <u>Apparatus</u>
苯乙烯迁移量/Styrene migration	参考 GB 31604.16-2016	GC-MS

检测结果/Test Results:

<u>检测项目/</u> <u>Test Items</u>	<u>单位/ Unit</u>	<u>MDL</u>	<u>结果/Results</u> <u>No.001</u>
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<u>检测项目/</u> <u>Test Items</u>	<u>单位/ Unit</u>	<u>MDL</u>	<u>结果/Results</u> <u>No.001</u>
4% (体积分数) 乙酸, 70°C, 2h 4% (volume fraction) acetic acid, 70°C, 2h	mg/kg	20	N.D.

4. 高锰酸钾消耗量/ Potassium permanganate consumption

检测方法和检测仪器/ Test Method and Apparatus:

<u>检测项目</u> <u>Test Items</u>	<u>检测方法</u> <u>Test method</u>	<u>检测仪器</u> <u>Apparatus</u>
水, 60°C, 2h/Water, 60°C, 2h	GB 31604.2-2016	恒温箱 Thermostat / 滴定管 Burette

检测结果/Test Results:

<u>检测项目</u>	<u>单位/ Unit</u>	<u>结果/Results</u> <u>No.001</u>
水, 60°C, 2h/Water, 60°C, 2h	mg/kg	2.3

5. 重金属 (以 Pb 计)

检测方法和检测仪器/ Test Method and Apparatus:

<u>检测项目</u> <u>Test Items</u>	<u>检测方法</u> <u>Test method</u>	<u>检测仪器</u> <u>Apparatus</u>
4% (体积分数) 乙酸, 60°C, 2h/ 4% (volume fraction) acetic acid, 60°C, 2h	GB 31604.9-2016	干燥箱/ Drying oven

检测结果/Test Results:

<u>检测项目</u> <u>Test Items</u>	<u>单位/ Unit</u>	<u>结果/Results</u> <u>No.001</u>
4% (体积分数) 乙酸, 60°C, 2h/	mg/kg	<1

6. 脱色试验/ Decolorization test

检测方法和检测仪器/ Test Method and Apparatus:

<u>检测项目</u> <u>Test Items</u>	<u>检测方法</u> <u>Test method</u>	<u>检测仪器</u> <u>Apparatus</u>
擦拭实验/ Wiping test	GB 31604.7-2016	目测/Visual inspection

浸泡实验/ Soaking experiment	GB 31604.7-2016	目测/ Visual inspection
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检测结果/Test Results:

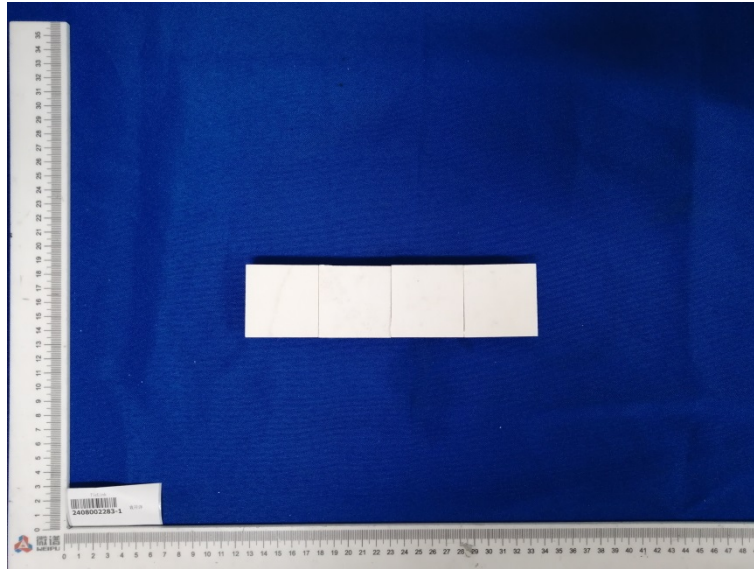
<u>检测项目</u> <u>Test Items</u>	<u>结果/Results</u> <u>No.001</u>
擦拭实验/ Wiping test	阴性/Negative
浸泡实验/ Soaking experiment	阴性/Negative

备注/Note:

- (1) “-” =未规定/ “-” =Not Regulated
- (2) MDL = 方法检出限/ MDL =Method Detection Limit
- (3) N.D. =未检出 (<MDL) /N.D.=Not Detected (<MDL)
- (4) 1mg/kg = 1ppm = 0.0001%
- (5) 总迁移量按照 6dm² 对应 1L 模拟物的原则进行试验。/The total migration was tested according to the principle that 6dm² corresponds to 1L of analog
- (6) 迁移试验的结果为第一次浸泡的测试结果。/ The results of the migration test are the results of the first immersion test

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样品照片/Sample picture(s):



2408002283-1

报告结束 End of the Report

—— 声明/DECLARE ——

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