

TEST REPORT

No. : XMIN2403000345CM01_EN

Date : 2024-03-19

Page: 1 of 6

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CUSTOMER NAME: GUANGDONG ZHIRONG NEW MATERIALS TECHNOLOGY CO.,LTD
ADDRESS: FENG'EN INDUSTRIAL ZONE, LEPING TOWN, SANSHUI DISTRICT,
FOSHAN, GUANGDONG, CHINA

Sample Name : ARTIFICIAL STONE

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : GZMR240300586501
Date of Receipt : 2024-03-07
Testing Period : 2024-03-07 ~ 2024-03-19
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co.,Ltd. Xiamen Branch.

Civi Huang
Authorized signatory



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SGS-CSTC Standards Technical Services Co., Ltd.
Xiamen Branch Testing Laboratory

No.31 Xianghong Road, Xiang'an Torch Industrial Zone, Xiamen, Fujian Province, China 361101
中国·福建·厦门·火炬(翔安)产业区翔虹路31号 邮编: 361101

t (86-592) 5765857 www.sgsgroup.com.cn
t (86-592) 5765857 sgs.china@sgs.com



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Summary of Results:

No.	Test Item	Test Method	Result
1	Quantitative Analysis of Crystalline Silica	FTIR, EDX and XRD	See result



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中国·福建·厦门·火炬（翔安）产业区翔虹路31号 邮编: 361101

t (86-592) 5765857 www.sgsgroup.com.cn
t (86-592) 5765857 sgs.china@sgs.com

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Test Item: Quantitative Analysis of Crystalline Silica

Sample Description: Artificial stone

Test Method:

Fourier Transform Infrared Spectrometer (FTIR)

Energy dispersive X-ray fluorescence spectrometer (EDX)

X-Ray Diffraction (XRD)

Test Result:

Composition	Content, Wt%
Crystalline Silica	Characteristic peaks of crystalline silica were not found.

Note:

1. Wt% - weight percent.
2. Quantitative data is for reference only.



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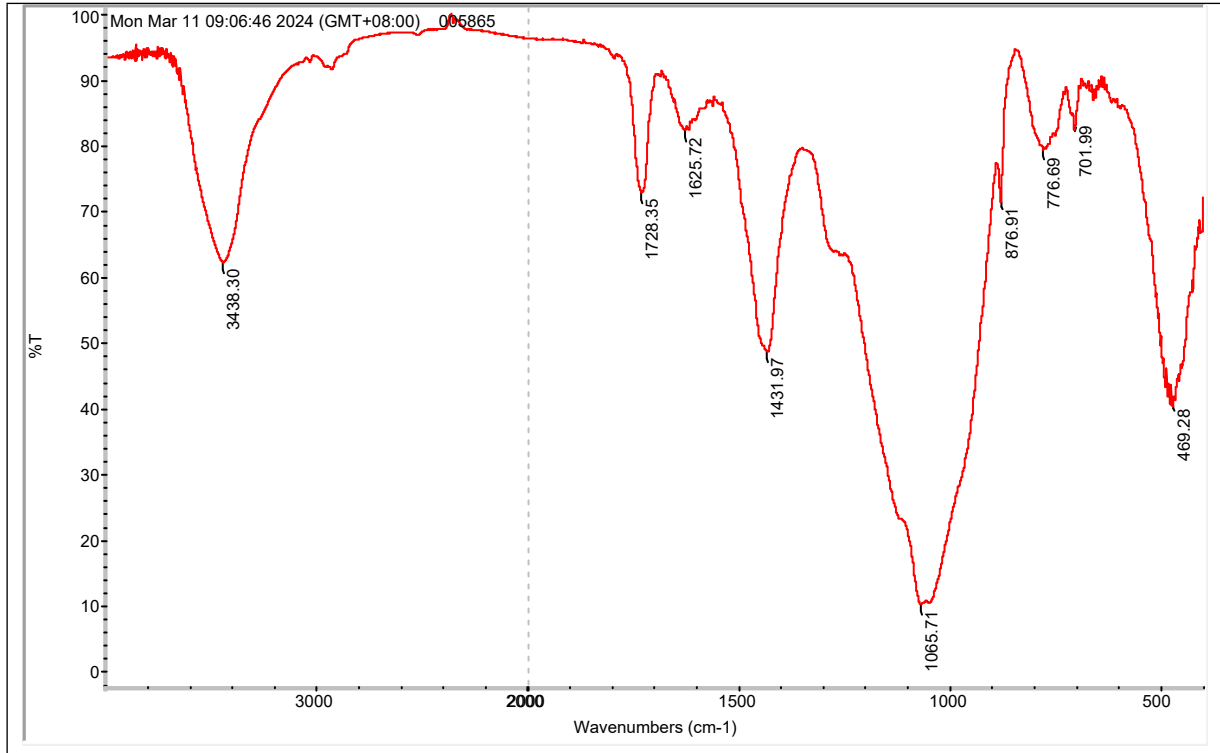
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Fig.1: FTIR spectrum of original sample



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Xiamen Branch Testing Laboratory

No.31 Xianghong Road, Xiang'an Torch Industrial Zone, Xiamen, Fujian Province, China 361101
中国·福建·厦门·火炬(翔安)产业区翔虹路31号 邮编: 361101

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t (86-592) 5765857 sgs.china@sgs.com

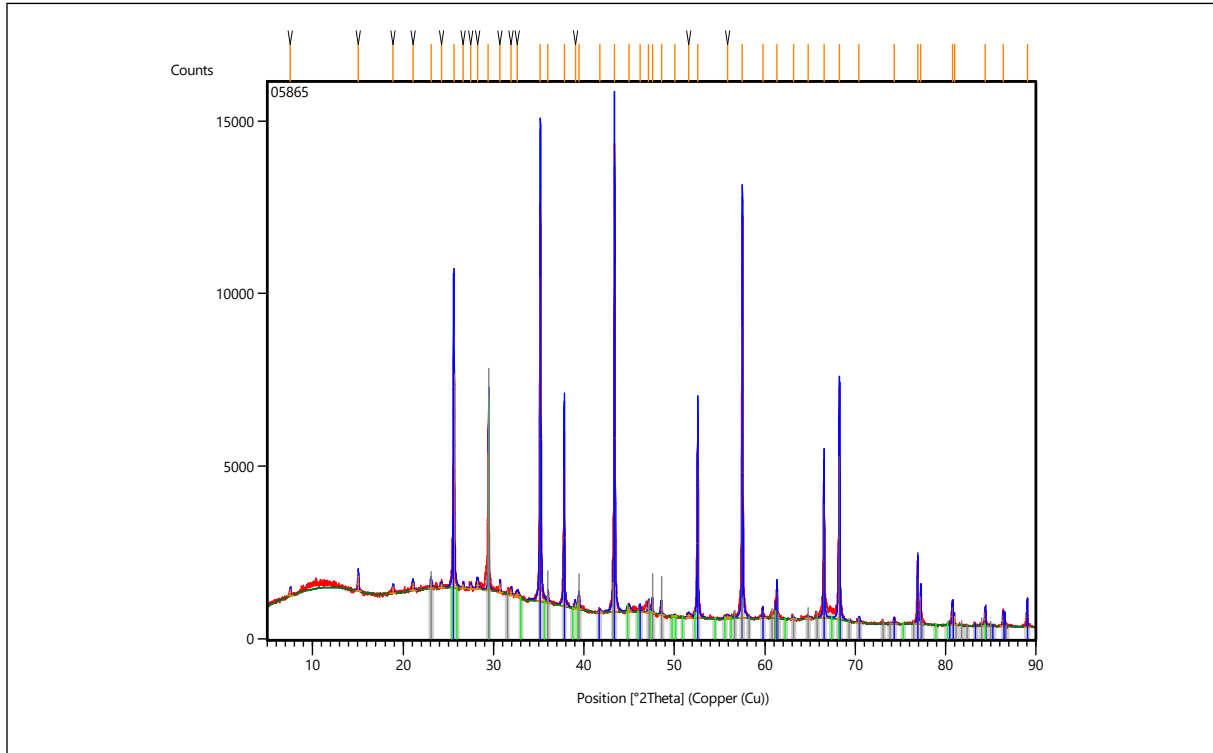
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Fig.2- XRD spectrum



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SGS-CSI Standards Technical Services Co., Ltd.
Xiamen Branch Testing Laboratory

No.31 Xianghong Road, Xiang'an Torch Industrial Zone, Xiamen, Fujian Province, China 361101
中国·福建·厦门·火炬(翔安)产业区翔虹路31号 邮编: 361101

t (86-592) 5765857 www.sgsgroup.com.cn
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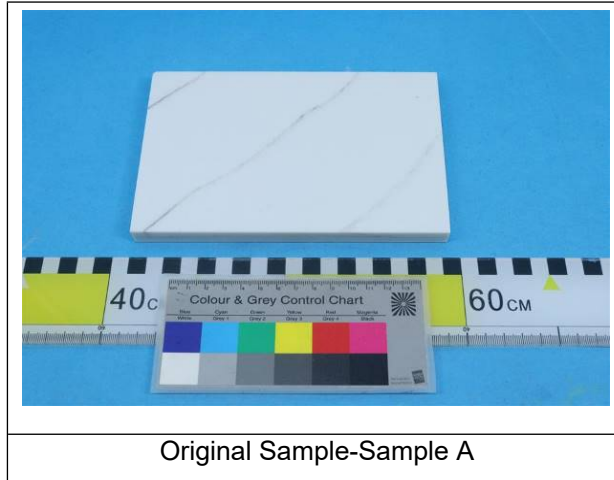
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Test Photo:



Original Sample-Sample A

Note: The above test project/method was carried out by subcontractors.

*****End of report*****