

TEST REPORT

No. : NBIN2111013549PS

Date : Nov 17, 2021

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scan to see the report



NBIN2111013549PS

Sample Name : RUBBER PEDESTAL 、 SHIM
Manufacturer : Hangzhou Moonbay Industrial Co.,Ltd.
Material and Mark : natural rubber

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. : IN-NB-5821-21297
Date of Receipt : Nov 09, 2021
Testing Start Date : Nov 09, 2021
Testing End Date : Nov 17, 2021
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 Ningbo Branch



Lorin Yan
Authorized signatory



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Ningbo Branch Material Laboratory

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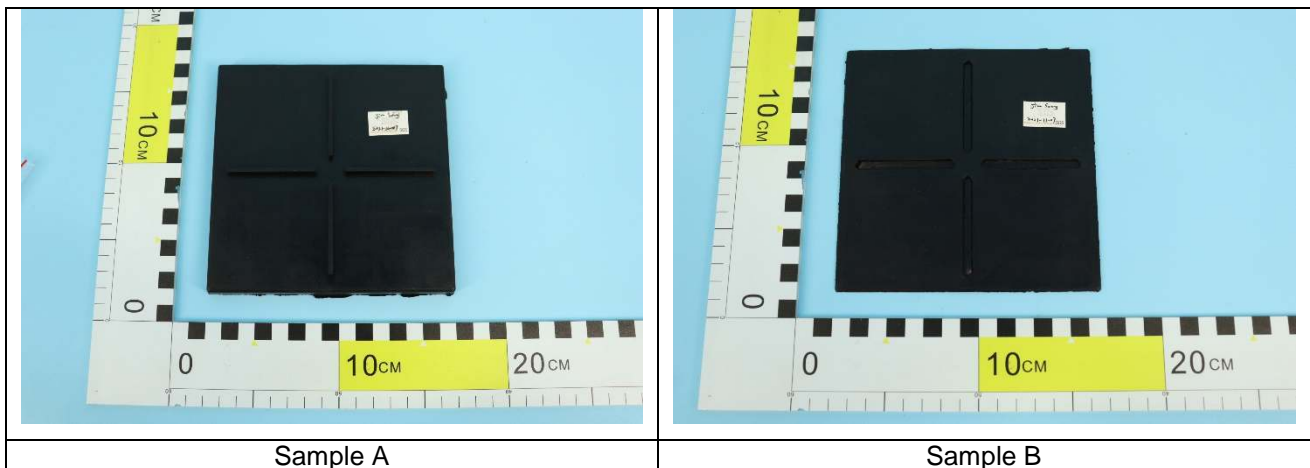
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Major Composition Qualitative Analysis	ISO 4650:2012	See result	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: Major Composition Qualitative Analysis

Sample Description: Rubber

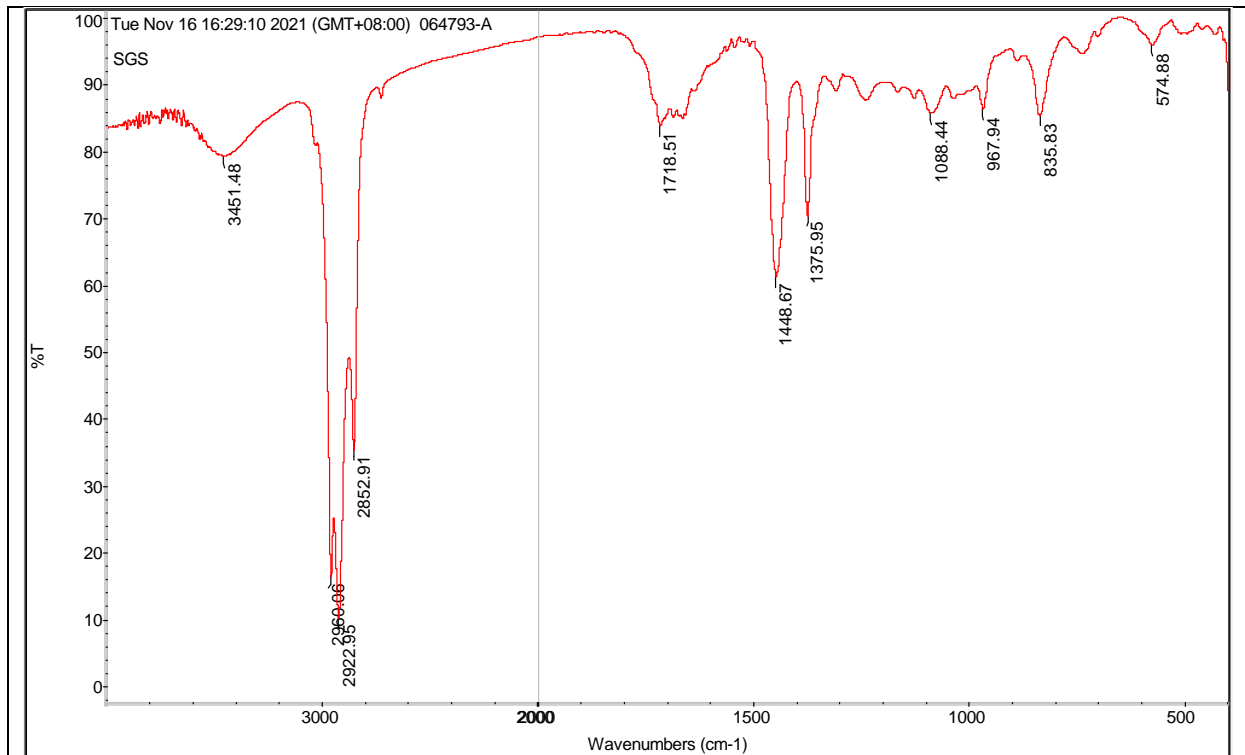
Test Method: ISO 4650:2012, analysis was performed by FTIR.

Sample Technique: Mild thermal degradation for films

Test Result:

Sample	Test result
A	Poly(isoprene) (FTIR spectrum see Fig.1)
B	Poly(isoprene) (FTIR spectrum see Fig.2)

Fig.1



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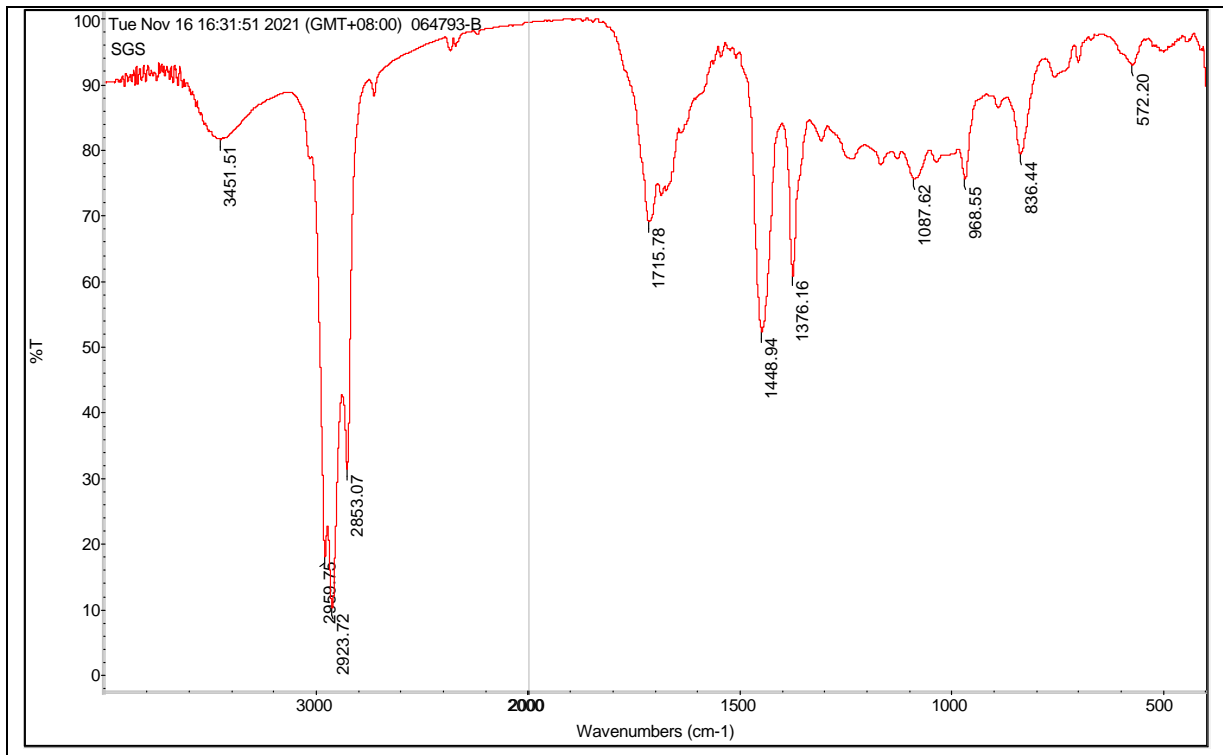
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Fig.2



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
FTIR	Nicolet iS50	GZMR-PL-E329	2021-03-02	2022-03-01
Heating Oven	UF110	GZMR-PL-E188	2021-03-23	2022-03-22

- The test was carried out by other SGS laboratory.
- The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference.

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



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