

Test Report Page 1 of 4 Date: 28 Dec 2022

Sample Name: PCR PP Model No.: 000604

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

21 Dec 2022 Date of Sample Received :

Testing Period: 21 Dec 2022 - 28 Dec 2022

Test Requested: Selected 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).

Result Summary:

Test Requested	Conclusion
FDA 21 CFR 177.1520–Maximum extractable fraction in n-Hexane	PASS
FDA 21 CFR 177.1520–Maximum soluble fraction in xylene	PASS
FDA 21 CFR 177.1520–Density at 23°C	PASS

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



Kim Cai Approved Signatory





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Test Result(s):

Test Part Description:

Specimen No. Description Material

(claimed by the client)

PP SN₁ White plastic grains

FDA 21 CFR 177.1520-Maximum extractable fraction in n-Hexane

Test Method: With reference to US FDA 21 CFR 177.1520 d(3)(i).

Simulant Used Time <u>Temperature</u> Max. Permissible Result of 002 Comment

Limit

1.2%(w/w) n-Hexane Reflux 6.4%(w/w) **PASS** 2hr(s)

temperature

Notes:

%w/w = percentage of weight by weight

FDA 21 CFR 177.1520–Maximum soluble fraction in xylene

Test Method: With reference to US FDA 21 CFR 177.1520 d(4)(i).

Test Item(s) Limit Unit MDL 002 4.7 Soluble fraction in Xylene 9.8 %(w/w) 0.5 **PASS** Comment

Notes:

1.%w/w = percentage of weight by weight

2.ND= Not Detected(less than MDL)

FDA 21 CFR 177.1520-Density at 23°C

Test Method: With reference to US FDA 21 CFR 177.1520 d(1).

Test Item(s) 002 Limit Density at 23°C, g/cm³ 0.880-0.913 0.896 **PASS** Comment



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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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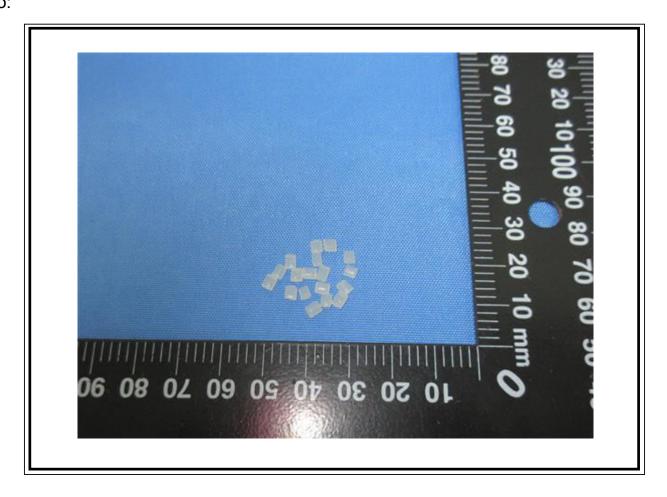
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Sample photo:



SGS authenticate the photo on original report only





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