

## Test Report

No. CANHG2208334501

Date: 10 May 2022

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Client Name : BOROUGE SALES & MARKETING (SHANGHAI) CO. LTD

Client Address : 23RD FLOOR, BUILDING 1, SANDHILL PLAZA, 2290 ZU CHONG ZHI ROAD, ZHANG JIANG  
HI-TECH PARK, PUDONG NEW DISTRICT, SHANGHAI 201203, CHINA

Sample Name : PP  
Item No. : BJ368MO  
Client Ref. Info. : CAS No.9010-79-1  
Supplier : BOROUGE  
Manufacturer : BOROUGE  
Country of Origin : UAE  
The above sample(s) and information were provided by the client.

SGS Job No. : GZHL2204106396CW - GZ  
Date of Sample Received : 29 Apr 2022  
Testing Period : 29 Apr 2022 - 10 May 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

Kim Cai  
Approved Signatory

scan to see the report



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SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Testing Center Chemical Laboratory.

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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

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Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN22-083345.001	White plastic grains	PP Co-polymer

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

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

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001</u>	<u>Comment</u>
n-Hexane	2hr(s)	50°C	5.5%(w/w)	<0.5%(w/w)	PASS

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)(ii).

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Soluble fraction in Xylene	30	%(w/w)	0.5	18.8
<b>Comment</b>				<b>PASS</b>

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).

<u>Test Item(s)</u>	<u>Limit</u>	<u>001</u>
Density at 23°C, g/ cm <sup>3</sup>	0.850-1.000	0.893
<b>Comment</b>		<b>PASS</b>



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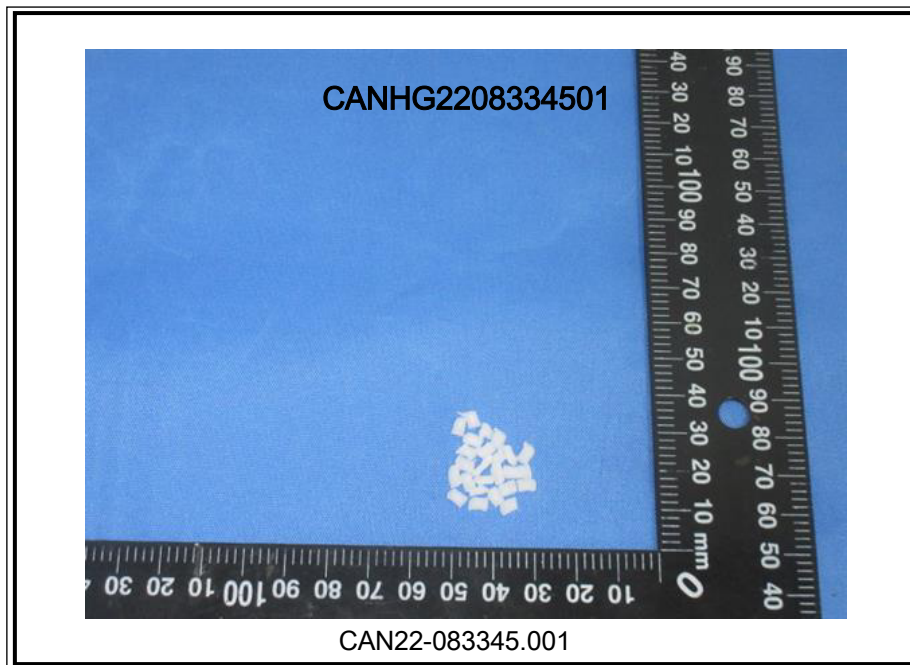
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Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ( $w=0$ ) stated in ILAC-G8:09/2019.

Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

