



中国认可
检测
TESTING
CNAS L0599

Test Report

No. SHAHG2203099801

Date: 02 Mar 2022

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Client Name : SHANDONG LANHUA CHEMICAL CO., LTD.

Client Address : NO. 6, ZHUHAI ROAD, HUSHAN TOWN, LANSHAN DISTRICT, RIZHAO CITY, SHANDONG PROVINCE

Sample Name : GPPS

Style No. : GPPS525、GPPS535N、GPPS251

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

SGS Job No. : SHHL2202007406CW - SH

Date of Sample Received : 24 Feb 2022

Testing Period : 24 Feb 2022 - 02 Mar 2022

Test Requested : Selected test(s) as requested by client.

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Lucia Liu
Approved Signatory

scan to see the report



SHAHG2203099801

This report is the English version of SHAHG2203099802



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Result Summary :

Test Requested	Comments
GB 4806.6-2016-Loss on drying	PASS
GB4806.6-2016-Sensory (Appearance: Normal color, no smell, no impurity)	PASS
GB4806.6-2016-Sensory (Marinate: Colorless, no turbidity, no precipitate, no smell)	PASS
GB 4806.6-2016-Volatile substance	PASS
GB 4806.6-2016-n-Hexane extractive	PASS



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA22-030998.001	Transparent plastic sheet	PS

Remarks :

- (1) mg/kg = miligram per kilogram
- (2) % = percentage of weight by weight
- (3) °C= degree Celsius
- (4) RL = Report Limit
- (5) ND = Not Detected (< RL)
- (6) < = less than

GB 4806.6-2016-Loss on drying

Test Method : GB 31604.3-2016.

Test Item(s)	Limit	001
loss on drying, 100°C, 3 hrs,%	0.2	<0.05
Comment		PASS

GB 4806.6-2016-Volatile substance

Test Method : GB 31604.4-2016.

Test Item(s)	Limit	Unit	RL	001
Volatile substance	1	%	0.1	ND
Comment				PASS

GB 4806.6-2016-n-Hexane extractive

Test Method : GB 31604.5-2016.

Simulant Used	Time	Temperature	Limit	Unit	RL	001	Comment
n-Hexane	2.0 hr(s)	reflux temperature	1.5	%	0.10	0.58	PASS



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Remark: According to the client's request, the Marinade of sensory test is from the overall migration in 4% Acetic acid (test condition 70°C, 2h)

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

SGS
Shanghai Co., Ltd.



SGS-CSTC (Shanghai) Technical Services (Shanghai) Co., Ltd.
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