

Test Report

No. SHAFD2006829701

Date: 06 May 2020

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Yixing Boya New Material Technology Co., Ltd.

Building 7, No. 489 Lv Yuan Road, Xinjie Street, Yixing City / 214200

The following sample(s) was/were submitted and identified on behalf of the clients as : plastic film bag

SGS Job No. : O-NJAFL202000437768 ASH20-019149 - SH
 Date of Sample Received : 27 Apr 2020
 Testing Period : 27 Apr 2020 - 06 May 2020
 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).

Result Summary :

Test Requested	Conclusion
FDA 21 CFR 177.1520- Extractable fraction	PASS
FDA 21 CFR 177.1520- 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 (Shanghai) Co., Ltd.

Dora Hu

Dora Hu
 Approved Signatory

scan to see the report



SHAFD2006829701



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA20-068297.001	Transparent plastic bag	PA/PE

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

FDA 21 CFR 177.1520- Extractable fraction

Test Method : With reference to 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>Conclusion</u>
n-hexane	2hr(s)	50°C	5.5% (w/w)	<0.5% (w/w)	PASS

FDA 21 CFR 177.1520- Soluble fraction in Xylene

Test Method : With reference to 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	4.2
Conclusion				PASS

FDA 21 CFR 177.1520- Density at 23°C

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



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Test Item(s)	Limit	001
Density at 23°C, g/ cm ³	0.85-1.00	0.96
Conclusion		PASS

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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