

**Test Report**

No. TSNHG1901903701

Date: 13 Nov 2019

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HUA LIANG (CANG ZHOU) PACKAGING CO., LTD.

MAXIAOSHAN VILLAGE, YUQIAO TOWN, DONGGUANG COUNTY, CANGZHOU CITY HEBEI PROVINCE, CHINA 061600

The following sample(s) was/were submitted and identified on behalf of the clients as : ALUMINUM FOIL AT BACK AND CLEAR AT FRONT STAND UP BAG

SGS Job No. : TJHL1911005920CW - TJ  
 Manufacturer : HUA LIANG (CANG ZHOU) PACKAGING CO., LTD.  
 Date of Sample Received : 07 Nov 2019  
 Testing Period : 07 Nov 2019 - 13 Nov 2019  
 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 (Tianjin) Co., Ltd.



Reabeca Zhou  
 Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	TSN19-019037.001	transparent plastic	PE

Remarks :

- (1) mg/dm<sup>2</sup> = 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 Extractable fraction</u>	<u>Comment</u>
n-Hexane	2hr(s)	50°C	5.5% (w/w)	0.8% (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>Simulant Used</u>	<u>Max. Permissible Limit</u>	<u>Result of 001 Soluble fraction</u>	<u>Comment</u>
Soluble fraction in Xylene	11.3% (w/w)	2.8% (w/w)	PASS

**FDA 21 CFR 177.1520- Density at 23°C**

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

<u>Test Item(s)</u>	<u>Limit</u>	<u>001</u>
Density at 23°C, g/ cm <sup>3</sup>	0.85 - 1.00	0.90
<b>Comment</b>		<b>PASS</b>



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Sample photo:



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