

Test Report

No. CANHG2016268101

Date: 22 Sep 2020

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YI-MAY PLASTIC PRODUCTS CO.LT

NO.3 BUILDING 32-1 CHANGSHA ROAD, DALONG STREET PANYU DISTRICT GUANGZHOU

The following sample(s) was/were submitted and identified on behalf of the clients as : PLASTIC CONTAINER

SGS Job No. : GZHL2009047921CW - GZ
 Date of Sample Received : 16 Sep 2020
 Testing Period : 16 Sep 2020 - 22 Sep 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–Maximum extractable fraction in n-Hexane	PASS
FDA 21 CFR 177.1520–Maximum soluble fraction in xylene	PASS
FDA 21 CFR 177.1520–Maximum soluble fraction in xylene	PASS
Verification for label claim validity - Bisphenol A free by Total Content of Bisphenol A	PASS

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

Catty Gong

Catty Gong
 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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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN20-162681.001	Black plastic box	PP
SN2	CAN20-162681.002	Transparent plastic lid	PE

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).

<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)	Reflux temperature	6.4%(w/w)	<0.5%(w/w)	PASS

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 002</u>	<u>Comment</u>
n-Hexane	2hr(s)	50°C	5.5%(w/w)	1.2%(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>002</u>
Soluble fraction in Xylene	11.3	%(w/w)	0.5	3.0
Comment				PASS

Notes :

- 1. %w/w = percentage of weight by weight
- 2. ND= Not Detected(less than MDL)

FDA 21 CFR 177.1520–Maximum soluble fraction in xylene

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



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<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Soluble fraction in Xylene	9.8	%(w/w)	0.5	1.7
Comment				PASS

Notes :

1. %w/w = percentage of weight by weight
2. ND= Not Detected(less than MDL)

Verification for label claim validity - Bisphenol A free by Total Content of Bisphenol A

Test Method : With reference to Part II Section D2 of Testing Methods for Foodstuffs, Implements, Containers and Packaging, Toys, Detergents, JETRO, Japan External Trade Organization, 2009 (Dichloromethane extraction by ultrasonic bath). Analysis was performed by HPLC-MS

<u>Test Item(s)</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>
Total content of Bisphenol A	mg/kg	0.1	ND	ND
Comment			PASS	PASS

Notes :

1. mg/kg = milligram per kilogram
2. MDL=Method Detection Limit
3. ND= Not Detected(less than MDL)



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Sample photo:



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*** End of Report ***

