

Test Report

No: GZCPC150400619

Date: 2015-04-23

Client name:
Client address:

Right Team Holdings Ltd.
1816, Yihong Building, No.298, Zhonghua North Street, Shijiazhuang, China

Code	Sample name	Batch No.	Date	Manufacturer	SGS job No.
#1	Glass Bottle	RT150305	2015.3.5	Right Team	GZCPC150400619-1
#2	Plastic Cap	RT150315	2015.3.15	Holdings Ltd.	GZCPC150400619-2

The above sample information was submitted and identified by the clients.

SGS reference No.: CANGPCH1505837101
Date of receipt: 2015-04-16
Testing period: 2015-04-16~2015-04-23

TEST(S) REQUESTED:

Selected test(s) as requested by applicant:

- FDA 21 CFR 177.1520 - Maximum extractable fraction in n-Hexane
- FDA 21 CFR 177.1520 - Maximum soluble fraction in xylene
- US FDA CPG Sec. 545.400 (CPG 7117.06) and CPG Sec. 545.450 (CPG 7117.07)
- Pottery(Ceramics) - Leachable Lead and Cadmium Content (Internal surface)
- FDA 21 CFR 177.1520 - Density at 23°C

TEST METHOD(S):

Please refer to next page(s).

TEST RESULT(S):

Please refer to next page(s).

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and this document cannot be used for publicity without approval of the Company.

Signed for and on behalf of SGS



Authorized Signature
Queeny Chan

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

Test Requested : As specified by client, to determine Maximum extractable fraction in n-Hexane from polyethylene used in article that contact with food except for articles used for packing or holding food during cooking for compliance with Food and Drug Administration Regulations.

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

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

Notes : %w/w = percentage of weight by weight

FDA 21 CFR 177.1520- Maximum soluble fraction in xylene

Test Requested : As specified by client, to determine Maximum soluble fraction in xylene from polyethylene used in article that contact with food except for articles used for packing or holding food during cooking for compliance with Food and Drug Administration Regulations.

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

Simulant Used	Time	Temperature	Max. Permissible Limit	Result of #2
Xylene	2hr(s)	25°C	11.3% (w/w)	2.9% (w/w)

Notes : %w/w = percentage of weight by weight



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**US FDA CPG Sec. 545.400 (CPG 7117.06) and CPG Sec. 545.450 (CPG 7117.07)
ottery(Ceramics) - Leachable Lead and Cadmium Content (Internal surface)**

Test Method : With reference to AOAC 18th Ed. (2005) Section 973.32. Analysis was performed by AAS.

#1 (Small hollowware)

No.	Extract Volume (mL)	Depth (mm)
1	40	78
2	40	78
3	40	78
4	40	78
5	40	78
6	40	78

No.	Leachable Lead($\mu\text{g/mL}$)	Leachable Cadmium ($\mu\text{g/mL}$)
1	< 0.05	< 0.01
2	< 0.05	< 0.01
3	< 0.05	< 0.01
4	< 0.05	< 0.01
5	< 0.05	< 0.01
6	< 0.05	< 0.01
Limit	2.0	0.5

Notes :

Flatware: Ceramic articles which have an internal depth, as measured from the lowest point to the horizontal plane passing through the upper rim, that does not exceed 25 mm.

Hollowware: Ceramic articles having an internal depth, as measured from the lowest point to the horizontal plane passing through the upper rim, greater than 25 mm.

Small hollowware: A capacity of less than 1.1 liter.

Large hollowware: A capacity of 1.1 liter or more.

Cups and mugs: Small ceramic hollowware vessels commonly used for consumption of beverages.

Pitchers: Large ceramic hollowware vessels (sometimes known as jugs) commonly used for the storage and dispensing of fruit and vegetable juices or other acidic beverages at or below room temperature which are normally manufactured without a lid but with a handle and lip spout.

FDA 21 CFR 177.1520- Density at 23°C

Test Requested : As specified by client, to determine Density of polyethylene used in article that contact with food except for articles used for packing or holding food during cooking for compliance with Food and Drug Administration Regulations.

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

Test Item(s)	Unit	Limit	Test result(s) of #2
Density at 23°C	g/cm^3	0.850 - 1.000	0.951

Remark: Limit = Reference limit. The test sample is out of scope of the standard.



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SAMPLE DESCRIPTION: #1: Glass Bottle
#2: Black plastic cap

Photo Appendix



*** End of Report***

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