

Test Report

Number: GZHH00507322

Sep 08, 2023

Date:

Applicant:

FLASHBAY ELECTRONICS BUILDING2, JIXUN INDUSTRIAL PARK,XINJIAO, DONG'AO VILLAGE, SHATIAN TOWN, HUIYANG DISTRICT, HUIZHOU CITY, GUANGDONG PROVINCE, P.R.CHINA

Sample Description:

Ten (10)	pieces of submitted sample	said to be :

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Travel Cups Metro Bamboo (MTRB) China Aug 29, 2023 Aug 29, 2023 ~ Sep 08, 20

Aug 29, 2023 ~ Sep 08, 2023



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

Tested sample Tested component(s) of submitted sample Standard U.S.21 CFR F.D.A Regulation Part 177.1210 Clause (c) on closures with sealing gaskets for food containers. <u>Result</u> Pass

FDA General Recognized As Safe (GRAS) Pass

Authorized by: For Intertek Testing Services Shenzhen Ltd. Guangzhou Branch, Hardlines

in

Victor T.J Wang Assistant General Manager



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1 Test for F.D.A. Regulation on Closure with Sealing Gaskets for Food Containers

As per the U.S.21 CFR Food and Drug Administration Part 177.1210 Clause (c).

- I. Condition of use
 - C. Hot filled or pasteurized above 150°F (65.6°C)
- II. <u>Result</u>

Test item	<u>Result</u> (2)	Reporting limit	<u>Limit</u>
Soluble chloroform fraction in water extractant , ppm	ND	10	50
Soluble chloroform fraction in heptane extractant , ppm	ND	10	50/250/500

Remark: The limit 50ppm for preformed overall discs or annular rings of vulcanized plasticized polymers, including natural or synthetic rubber

The limit 250 ppm for preformed overall discs or annular rings of polymeric or resinous-coated paper, paperboard, plastic, or metal foil substrates and Preformed overall discs or annular rings of plasticized polymers, including unvulcanized natural or synthetic rubber

The limit 500ppm for plasticized polymers, including unvulcanized or vulcanized or otherwise cured natural and synthetic rubber formed in place as overall discs or annular rings from a hot melt, solution, plastisol, organisol, mechanical dispersion, or latex

ND=Not detected (less than reporting limit)

Tested Components: See component list in the last section of this report.

2 Total Chromium content

By acid digestion followed by Inductively Coupled Plasma Emission Spectroscopic analysis.

<u>Element</u>	Result (%)	Reporting limit	Limit
	<u>(3)</u>	<u>(%)</u>	<u>(%)</u>
Chromium (Cr)	18.45	0.01	16 min

Tested Component : See component list in last section of the report.

Component list:

Intertek Testing Services Shenzhen Limited,

深圳天祥质量技术服务有限公司广州分公司

Guangzhou Branch

Sequence	Test Component	Test Component Description(s)
No.	No.	
SN1	2.	Semi-transparent white silicone (seal ring).
SN2	3.	Silver color stainless steel (inner body).



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Remark: The products in the reference photo are not tested in this report. It's declared by the applicant that they are the same series of products with the particular tested sample, just included in the report for reference.

End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band $\mathbf{w} = \mathbf{U}$) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results.

The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek Testing Services Shenzhen Limited, Guangzhou Branch. The testing data and result issued by this report are just for scientific research, teaching, internal quality control, product research and development etc. on reference only in the territory of the People's Republic of China.



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