



Test Report

No.T32320260499TC

Date: MAR 21, 2023

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KOOZIE GROUP

14421 MYERLAKE CIRCLE CLEARWATER, PINELLAS, FL 33760, UNITED STATES

The following samples were submitted and identified by/on behalf of the client as:

BUILT-IN STRAW VACUUM TUMBLER - 30 OZ.

Item No. : 46411
Shipment Order No : 7172497
Product Colors : BLACK,WHITE,ROYAL,GRAY
Manufacture Date : 2022
Test Request Form No. : 5556
Country of Origin : CHINA
Country of Destination : CANADA, UNITED STATES
Sample Receiving Date : DEC 06, 2022
Further Information Date : MAR 16, 2023
Testing Period : DEC 06, 2022 TO MAR 21, 2023

Test Requested		Conclusion
1.	Bisphenol A (BPA) requirement in compliance with various USA States requirement	FAIL

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS Hong Kong Ltd.

To Man Wah, Po
Technical Manager

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Test Results:

Bisphenol A (BPA) Content

Method: Solvent extraction

Analysis was performed by High Performance Liquid Chromatography – Tandem Mass Spectrometer (HPLC-MS/MS)

Test Item(s)	Bisphenol A (BPA)
Specimen Description	Result(s) (mg/kg)
1. Transparent blue plastic (Lid)	ND
2. Translucent white plastic (Straw)	ND
3. White silicone (Straw, lid)	ND
4. White coating on metal (Body)	0.14*
5. Black coating on metal (Body)	0.14*
6. Dark blue coating on metal (Body)	0.17*

- Note:
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 0.1 mg/kg

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- * Do not meet requirement

Remark: Summary of Requirements

Jurisdiction	Regulation/reference	Scope on BPA Ban	Requirement
Minnesota	Chapter 40 (SF 247, Session 2009-2010)	Empty bottle or cup to be filled with food or liquid for children under 3 years old	Prohibited (manufacturer or wholesaler)
			Prohibited (Retailer)
Connecticut	Public Act 09-103 (HB 6572)	Reusable food or beverage container	Prohibited
		Plastic container, jar or can that contains infant formula or baby food	Prohibited
		Sell or distribute existing inventory of infant formula or baby food containers, jars or cans as of October 1, 2011, provided such items were purchased or acquired prior to October 1, 2011	Prohibited

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Jurisdiction	Regulation/reference	Scope on BPA Ban	Requirement
Chicago (Illinois)	BPA-Free Kids Ordinance, Section 7-28-637, Chapter 7-28, Municipal Code of Chicago, USA	Containers - Empty bottle or cup to be filled with food or liquid for children under 3 years old	Prohibited
Suffolk County (New York)	Toxin Free Toddler and Babies Act	Beverage containers for children under the age of 3	Prohibited
Maryland	HB 33 (companion bill SB 213)	Childcare Article: Empty bottle or cup to be filled with food or liquid for a child under the age of 4 years	Prohibited
Maine	Chapter 882	Manufacturer of infant formula or baby food sold in plastic container, jar or can	Submit information to DEP
		Manufacturer of toy, childcare article and tableware	
Vermont	Act 112 (S.247, 2009 – 2010 Legislative Session)	Reusable food or beverage container	Prohibited
		Reusable food or beverage container	Prohibited
		Infant formula or baby food stored in a plastic container or jar	Prohibited
Wisconsin	2009 Wisconsin Ace 145 (2009 Senate Bill 271)	Infant formula or baby food stored in a can	Prohibited
		Child's container-an empty baby bottle or spill-proof cup primarily for a child under the age of 3 years	Prohibited
California	County of Alameda Case No. RG17859873	Polycarbonate cookware, including but not limited to PC Measuring Cup Sets	BPA-free otherwise warning
	Out-of-court settlement	Polycarbonate dishware, including but not limited to polycarbonate wine glasses	BPA-free otherwise warning
	Out-of-court settlement	Polycarbonate chopping bowls	BPA-free otherwise warning
	Out-of-court settlement	Polycarbonate bowls	BPA-free otherwise warning
	Out-of-court settlement	Cellphone Cases	≤ 3 ppm BPA otherwise warning
	County of Alameda Case No RG16834949	Thermal Paper	< 10 ppm
	County of Alameda Case No RG18891707	Polycarbonate drinkware	BPA-free otherwise warning
	County of Alameda Case No RG16-834958	Water bottles made of polycarbonate plastic	Prohibited
	Out-Of-court Settlement	Food containers/storage	BPA-free otherwise warning
	Out-Of-court Settlement	Lab set glasses/goggles	BPA-free otherwise warning

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Remark:

When statement of conformity is made, unless the decision rule was mentioned in above specified test items, the decision rule would be based on the non-binary statement with guard band (is equal to the expanded measurement uncertainty with a 95% coverage probability, $w = U_{95}$) in ILAC-G8:09/2019 Clause 4.2.3.

“Pass - the measured value is within (or below / above) the acceptance limit, where the acceptance limit is below / above to the guard band.” or “Pass - The measured values were observed in tolerance at the points tested. The specific false accept risk is up to 2.5%.”.

“Fail - the measured value is out of (or below / above) the tolerance limit added / subtracted to the guard band.” or “Fail - One or more measured values were observed out of tolerance at the points tested”. The specific false reject risk is up to 2.5%.

“Inconclusive – It is not possible to state the conformity. Either one or more measured values were observed in the portion of the expanded measurement uncertainty intervals at the points tested where the specific risk is up to 50%.”

Sample Picture (As received)

Pic.1



Pic.2



SGS authenticate the photo on original report only

*** End of Report ***

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