Test Report

Applicant : Shenzhen Kean Silicone Product Co.,Ltd
Address : #52 Xinhe Rd. Shangmugu Community, Pinghu, Longgang, Shenzhen, Guangdong, China 518111

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

Product Name : Sippy cups
Model : CT08
Material : Silica gel
Manufacturer : Shenzhen Kean Silicone Product Co.,Ltd
Address : #52 Xinhe Rd. Shangmugu Community, Pinghu, Longgang, Shenzhen, Guangdong, China 518111

Date of Sample Received : Apr. 19, 2022
Test period : Apr. 19, 2022 - Apr. 25, 2022

Test requested:	**Conclusion:**
1.For material which contact with foodstuff, selected tests were performed for compliant with the regulations US Food and Drug Administration (FDA).	Pass
2.As specified by client, to determine the bisphenol A (BPA) content on submitted sample.	See Results Page

Test method : Please refer to next page.

Test result : Please refer to next page.

Tested by: Rita Shi — Rita Shi

Reviewed by: Kaga Au — Kaga Au

Approved by: Richard Ke — Richard Ke (Signed for and on behalf)

Date: Apr. 25, 2022

Dongguan NTEK Testing Technology Co., Ltd. NTEK Report Seal

This document cannot be reproduced except in full, without prior written approval of NTEK. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.This report is not to be used as a proof of domestic social justice.

Test Results:

1.With reference to FDA 21 CFR 177.2600 Rubber articles intended for repeated use.

Test Items	Test conditions	Unit	Limit	Results	Conclusion
				No.1	
Maximum extractable fraction in distilled water	Reflux temperature, the first 7 h	mg/in.^{2}	20	<3.0	Pass
	Reflux temperature, the following 2h	mg/in.^{2}	1	<0.3	Pass
Maximum extractable fraction in n-hexane	Reflux temperature, the first 7 h	mg/in.^{2}	175	<50	Pass
	Reflux temperature, the following 2h	mg/in.^{2}	4	<1.0	Pass

2.Test method: With reference to US EPA3550C:2007&US EPA8321B:2007, tested by LC.

Test Item	Unit	MDL	Client Limit	Result
				No.1
Bisphenol A(BPA)	mg/kg	0.1	Absent	N.D.
Conclusion				Pass

Test Part Description:

No.1: pink silicone rubber

Note:

(1) mg/kg=ppm=0.0001%; mg/in.^{2} = milligram per square inch

(2) <= less than

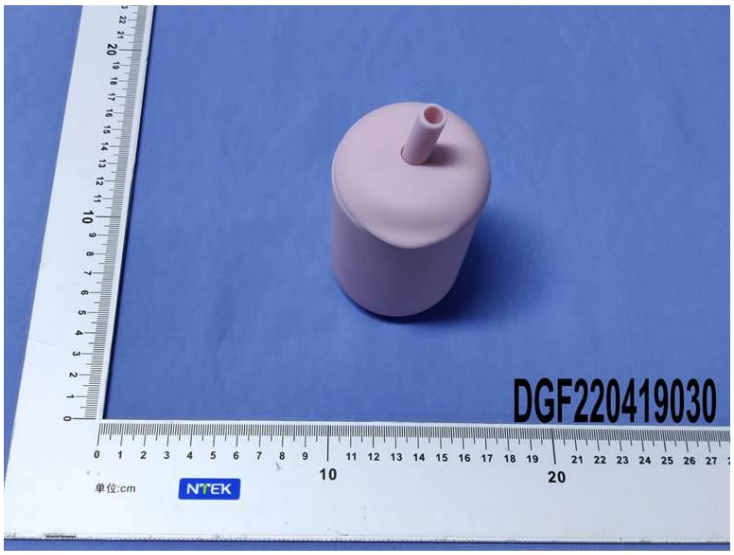
(3) N.D.=Not Detected(<MDL);

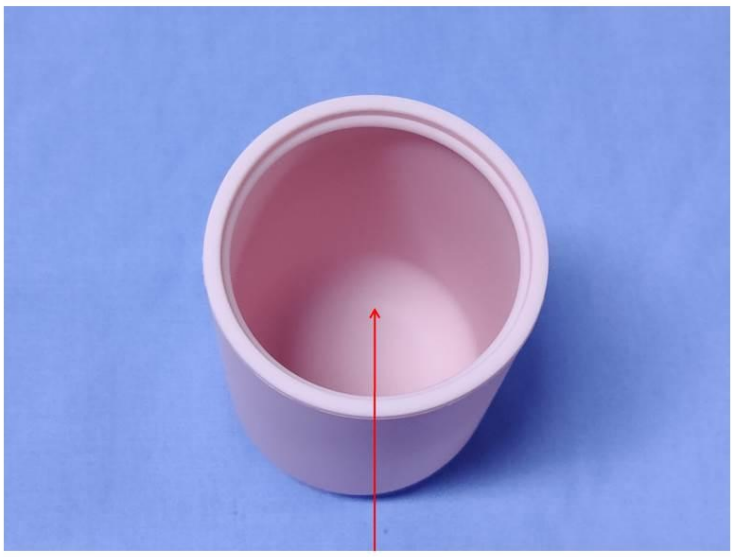
(4) MDL=Method Detection Limit.

(6) The Client specified the test.

This document cannot be reproduced except in full, without prior written approval of NTEK. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.This report is not to be used as a proof of domestic social justice.

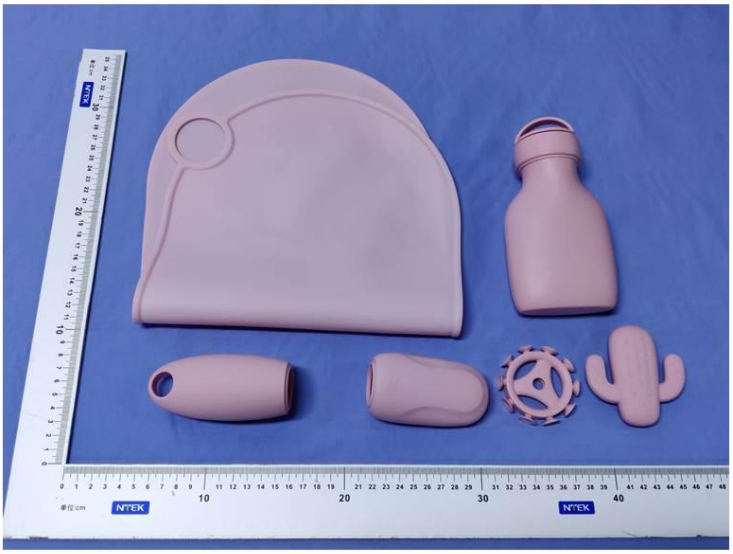
Photographs of Sample:





1

This document cannot be reproduced except in full, without prior written approval of NTEK. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.This report is not to be used as a proof of domestic social justice.



Reference photo

End of Report

This document cannot be reproduced except in full, without prior written approval of NTEK. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.This report is not to be used as a proof of domestic social justice.

Dongguan NTEK Testing Technology Co., Ltd.

Address: Building 3, Meisaidaxin Park, Keji 8th Road, Songshan Lake High-Tech Industrial Development Zone, Dongguan, Guangdong, China

Tel: (+86-769) 23301666 Fax: (+86-769) 23301600 Email: service@ntek.org.cn http://www.dgntek.org.cn