

Test Report

Report No.: CTT2506060651EN

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Applicant: MAYMOM LLC

Address: No. 20-7, Aly 19, LN 333, ChungCheng RD. Chunan, MiaoLi County, Taiwan

Sample Received Date: Jun. 25, 2025

Testing Period: Jun. 25, 2025 - Jul. 03, 2025

Report Date: Jul. 03, 2025

The following merchandise was (were) submitted and identified on behalf of the applicant as:

Sample Name: BBreast Pump Parts Bottle Screw Ring

Model No.: PP116-Th61.k;PP116-Th61.br

Sample Color: Khaki;Brown

Sample Quantity: 6 PCS, 2PCS

Supplier: Maymom LLC

Manufacturer: Maymom LLC

Exported to: USA.CA.China.UK.HK.AU.EU

Country of Origin: Taiwan

SKU: P016-Th4.br.Sd.x6

P016-Th4.k.Sd.x6

S001W-F19.5in1A160

S001W-F21.5in1A160

S001W-F24.5in1A160

S016-wBt-160.Sd.br.x8

S016-wBt-160.Sd.k.x8

Brand: Maymom LLC

Production date / batch No.: R20250616-6; R20250619-5

Test Result(s): Please refer to next page(s).

Test Requested and Conclusion(s): Please refer to next page(s).

Signed for and on Behalf of CTT:

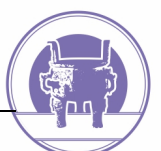
Ramon . Zhong

Ramon . Zhong

Technical Manager



Verification Report



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Test Requested and Conclusion(s):

No.	Standard and Requirement	Conclusion(s)
1	Client's requirements - Bisphenol A (BPA)	PASS
2	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101] and 15 U.S.C. § 1278a - Total Lead (Pb) in accessible substrate materials	PASS
3	US FDA 21 CFR 177.1520 Olefin polymers(PP homopolymer) - Density - Extractable fraction in Xylene - Extractable fraction in n-Hexane - Melting point	PASS
4	Regulation (EC) No 1935/2004 & (EU) No 10/2011 and its amendments on plastic materials and articles intended to come into contact with food - Overall Migration	PASS

Test Result(s):

Bisphenol A (BPA) - Client's requirements

Method: EPA 3550C:2007ⁿ

Substances	BPA	Conclusion
CAS No.	80-05-7	
LOQ (mg/kg)	0.1	
Limit (mg/kg)	0.1	
Material No.	Result (mg/kg)	
1	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).



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Test Result(s):

Total Lead (Pb) in accessible substrate materials - US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101] and 15 U.S.C. § 1278a

Method: CPSC-CH-E1002-08.3

Substances	Pb	Conclusion
CAS No.	7439-92-1	
LOQ (mg/kg)	10	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
1+2	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).
 3. "+" = The "+" in the test sample description indicates a mixed test. The test results are the overall results of the mixed materials. The individual result of one or more materials in the mixed material may be greater than the mixed test result. Conclusion of compliance also applies to the individual materials in a mixed test only if multiplying the LOQ (Limit of Quantitation) and the number of mixed materials is less than the limit.

Density - US FDA 21 CFR 177.1520: Olefin polymers(PP homopolymer)

Method: with reference to ASTM D1505-18ⁿ

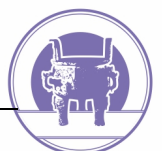
Substances	Density	Conclusion
CAS No.	--	
LOQ (g/cm³)	0.001	
Limit (g/cm³)	0.880-0.913	
Material No.	Result (g/cm³)	
1	0.912	PASS

Extractable fraction in Xylene - US FDA 21 CFR 177.1520: Olefin polymers(PP homopolymer)

Method: US FDA 21 CFR 177.1520

Substances	Extractable fraction in Xylene	Conclusion
CAS No.	--	
LOQ (%)	0.10	
Limit (%)	9.8	
Material No.	Result (%)	
1	2.93	PASS

- NOTE:**
1. Maximum extractable fraction in Xylene, Dissolved, standing for 1 hour at 25°C



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Test Result(s):

Extractable fraction in n-Hexane - US FDA 21 CFR 177.1520: Olefin polymers(PP homopolymer)

Method: US FDA 21 CFR 177.1520

Substances	Extractable fraction in n-Hexane	Conclusion
CAS No.	--	
LOQ (%)	0.10	
Limit (%)	6.4	
Material No.	Result (%)	
1	0.92	PASS

NOTE: 1. Maximum extractable fraction in n-Hexane, Refluxing,2 hours

Melting point - US FDA 21 CFR 177.1520: Olefin polymers(PP homopolymer)

Method: ASTM D2117-82 (1988) e1ⁿ

Substances	Melting point	Conclusion
CAS No.	--	
LOQ (°C)	25	
Limit (°C)	160-180	
Material No.	Result (°C)	
1	162.5	PASS

NOTE: 1. °C = centigrade.

Overall Migration - Regulation (EC) No 1935/2004 & (EU) No 10/2011 and its amendments on plastic materials and articles intended to come into contact with food

Method: EN 1186-1:2002&EN 1186-3:2022

Material No.	Test Condition	Test Item	LOQ (mg/kg)	Limit (mg/kg)	Result (mg/kg)	Conclusion
1	50% Ethanol(v/v), 20°C, 48h	Overall Migration (1st)	20.0	--	N.D.	PASS
	50% Ethanol(v/v), 20°C, 48h	Overall Migration (2nd)	20.0	--	N.D.	
	50% Ethanol(v/v), 20°C, 48h	Overall Migration (3rd)	20.0	60	N.D.	

NOTE:

1. mg/kg = milligram per kilogram (ppm). mg/dm²= milligram per square decimeter.
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).
3. The material or article is intended to come into repeated contact with foods, the migration test(s) shall be carried out three times.The results of subsequent migrations



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must not exceed the previous ones and the determination of compliance is based on the third migration result.

4. "--" = Not Applicable.

5. $S/V = 6$ (dm^2/L), S=surface area, V= volume.

Test Material List

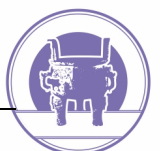
Material No.	Sample Description	Location
1	Khaki plastic	Lid
2	Coffee plastic	Lid

Photo of Sample:



CTT Co., Ltd. is the US Consumer Product Safety Commission (CPSC) Accredited Third Party Testing Laboratory, identification number is 1500, and shall refer to <http://www.cpsc.gov/cgi-bin/labsearch/>.

*** End of Report ***



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