



Test Report

Report No.: PTC25051509604C-EN01

Issue Date: Jul. 15, 2025

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Applicant: HEORSHE GLOBAL LIMITED
Address: UNIT 616 6/F
 KAM TEEM INDUSTRIAL BUILDING
 135 CONNAUGHT RD WEST SAI WAN
 HK

The following merchandise was (were) submitted and identified by client as:

Sample Name: TINY RATTLE SET
Model: HOS-08-003
Colour: BROWN / WHITE / CREAM WHITE
End Uses: BABY TOYS
Country of Origin: CHINA
Manufacturer: Hunan Heorshe Import & Export Co., Ltd
Address: Room 317, Unit 3, No. 1 Yazipu Road, Yuehu Street, Kaifu District, Changsha, Hunan Province, China
Sample Received Date: May. 27, 2025
Completed Date: Jun. 05, 2025

Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)
1)	Submitted sample	Material in Contact with Food Articles – U.S. FDA 21 CFR 177.2600 Total Extractives	PASS
2)	Submitted sample	Material in Contact with Food Articles – U.S. FDA 21 CFR 181.32 & 180.22.	PASS

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

Prepared by: Anne

Checked by: Crystal

* Approved by: Miya



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Test Result(s):

1) Material in Contact with Food Articles – U.S. FDA 21 CFR 177.2600

Method: U.S. FDA 21 CFR 177.2600

Parameter	Unit	Limit	Result
			1
Total Extractives in distilled water			
(i) During the first 7 hours of extraction	mg/in ²	≤20	N.D.
(ii) During the succeeding 2 hours of extraction	mg/in ²	≤1	N.D.
Total Extractives in n-hexane			
(i) During the first 7 hours of extraction	mg/in ²	≤175	6.1
(ii) During the succeeding 2 hours of extraction	mg/in ²	≤4	1.5
Conclusion			PASS

- Note:**
1. mg/in² = Milligrams per square inch.
 2. N.D. = Not Detected (< MDL).
 3. MDL = Method Detection Limit = 0.2mg/in².
 4. "≤" = less than or equal to.

2) Material in Contact with Food Articles – U.S. FDA 21 CFR 181.32 & 180.22.

Method: With reference with U.S. FDA 21 CFR 181.32 & 180.22.

Parameter	Unit	Limit	MDL	Result	
				2	
Acrylonitrile Migration	Distilled Water, 120°F, 24h	mg/in ²	≤0.003	0.001	N.D.
	3% Acetic Acid, 120°F, 24h	mg/in ²	≤0.003	0.001	N.D.
	8% Ethanol, 120°F, 24h	mg/in ²	≤0.003	0.001	N.D.
	n-Heptane, 70°F, 0.5h	mg/in ²	≤0.003	0.001	N.D.
Conclusion				PASS	

- Note:**
1. mg/in² = milligrams per square inch.
 2. "≤" = less than or equal to.
 3. N.D. = Not Detected (< MDL).
 4. MDL = Method Detection Limit.
 5. °F = Fahrenheit degree.

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Test Material List

The following materials apply only to the samples submitted for chemical testing.

Material No.	Description	Location
1	Cream white silicone	TINY RATTLE SET
2	Coffee-colored plastic	TINY RATTLE SET

Photo(s) of Sample:



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Precise Testing & Certification (Guangdong) Co., Ltd. (PTC)
Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China.
Tel: 86-769-38808222 Fax: 86-769-38826111 [http:// www.ptc-testing.com](http://www.ptc-testing.com)



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