



中国认可
国际互认
检测
TESTING
CNAS L5950



Test Report

No.:SPF260400927

Date:Apr 07, 2026

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Shantou Chenghai Gaoli Toys Co., Ltd.

North Side of Rongguan Road, Sizhugan Area, Tuchi Community, Fengxiang Street, Chenghai District, Shantou City, Guangdong Province, China.

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

Sample Name: toys

Item No.: 8732-1, 8732-2, 8732-3, 8732-4, 8732-5, 8732-6, 8732-7, 8732-8, 8683, 8682, 8677, 8965, 8668, 819B-1, 818B, 813B, 858B-1, 858B-2, 819B-1, 817B, 807B, 855B, 856B, 8711, 8731, 8686, 8677, 8715, 8714, 933B

Sample received date: Mar 28, 2026

Testing period: From Mar 28, 2026 to Apr 02, 2026

Test conclusion:

Summary	Result
Phthalates content requirement in Items 51 & 52 of Regulation (EU) 2018/2005 amending Annex X VII of REACH Regulation(EC) No.1907/2006(previously restricted under Directive 2005/84/EC)	Pass
US 16 CFR 1307: for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates.	Pass

Tested by :

LiJun

Chen LiJun, LiJun

Inspected by :

Potter

Zhang PeiXun, Potter

Approved by :

Lin

Lin JiaSheng, Lin



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1.Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 51&52 - Phthalates analysis

With reference to ISO 8124-6:2023, using Ultrasonic Extraction by Gas Chromatography–Mass Spectrometry (GC-MS) analysis.

Sample No. Item(s)	CAS No.	Result(mg/kg)				Report limit (mg/kg)	Limit (mg/kg)
		1	2	3	4		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	50	---
Benzylbutyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	50	---
Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	50	---
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	50	---
Di-n-octyl phthalate (DNOP)	117-84-0	ND	ND	ND	ND	50	---
Di-'isononyl' phthalate (DINP)	28553-12-0, 68515-48-0	ND	ND	ND	ND	100	---
Di-'isodecyl' phthalate (DIDP)	26761-40-0, 68515-49-1	ND	ND	ND	ND	100	---
Sum (DBP+BBP+DEHP+DIBP)	---	ND	ND	ND	ND	---	1000
Sum (DNOP+DIDP+DINP)	---	ND	ND	ND	ND	---	1000

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Sample No. Item(s)	CAS No.	Result(mg/kg)			Report limit (mg/kg)	Limit (mg/kg)
		5	6	7		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	50	---
Benzylbutyl phthalate (BBP)	85-68-7	ND	ND	ND	50	---
Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	50	---
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	50	---
Di-n-octyl phthalate (DNOP)	117-84-0	ND	ND	ND	50	---
Di-'isononyl' phthalate (DINP)	28553-12-0, 68515-48-0	ND	ND	ND	100	---
Di-'isodecyl' phthalate (DIDP)	26761-40-0, 68515-49-1	ND	ND	ND	100	---
Sum (DBP+BBP+DEHP+DIBP)	---	ND	ND	ND	---	1000
Sum (DNOP+DIDP+DINP)	---	ND	ND	ND	---	1000

Note:

ND = Not detected (less than report limit);

mg/kg = ppm = part per million.

(1) The target quantification ions in the chromatogram by External standard calibration.

(2) Results below the report limit were not included in the summation calculation.

(3) As specified by applicant, to test content in the selected materials of the submitted samples. The test results are only responsible for the submitted sample.

(4) Mixed test has been performed and the result(s) is (are) calculated using the total sample weight.

Tested component(s):

Code Specimen name

- | | |
|---|--|
| 1 | Dark brown plastic (hippo) |
| 2 | Purple PP (grape) |
| 3 | Transparent soft plastic (block) + Multicolor soft plastic (steamed stuffed bun) + White soft plastic (lizard) |
| 4 | Dark blue soft plastic (fish) + Multicolor soft plastic (fruit) + Multicolor soft plastic (circular piece) |

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Tested component(s):

Code	Specimen name
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5	Ivory-white translucent crystal mud + Red crystal mud
---	---

6	Orange modelling clay
---	-----------------------

7	Transparent liquid (bubble water) + Dark blue liquid (pigment) + Transparent liquid
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2.US 16 CFR Part 1307 - Phthalates analysis

With reference to CPSC-CH-C1001-09.4, by Gas Chromatography-Mass Spectrometer (GC-MS) analysis.

Sample No. Item(s)	CAS No.	Result(mg/kg)				Report limit (mg/kg)	Limit (mg/kg)
		1	2	3	4		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	50	1000
Benzylbutyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	50	1000
Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	50	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	50	1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	ND	ND	50	1000
Di-n-hexyl phthalate (DHEXP)	84-75-3	ND	ND	ND	ND	50	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	ND	50	1000
Di-'isononyl' phthalate (DINP)	28553-12-0, 68515-48-0	ND	ND	ND	ND	100	1000

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Sample No. Item(s)	CAS No.	Result(mg/kg)			Report limit (mg/kg)	Limit (mg/kg)
		5	6	7		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	50	1000
Benzylbutyl phthalate (BBP)	85-68-7	ND	ND	ND	50	1000
Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	50	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	50	1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	ND	50	1000
Di-n-hexyl phthalate (DHEXP)	84-75-3	ND	ND	ND	50	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	50	1000
Di-'isononyl' phthalate (DINP)	28553-12-0, 68515-48-0	ND	ND	ND	100	1000

Note:

ND = Not detected (less than report limit);

mg/kg = ppm = part per million.

(1) As specified by applicant, to test content in the selected materials of the submitted samples. The test results are only responsible for the submitted sample.

(2) Mixed test has been performed and the result(s) is (are) calculated using the total sample weight.

Tested component(s):

Code Specimen name

- 1 Dark brown plastic (hippo)
- 2 Purple PP (grape)
- 3 Transparent soft plastic (block) + Multicolor soft plastic (steamed stuffed bun) + White soft plastic (lizard)
- 4 Dark blue soft plastic (fish) + Multicolor soft plastic (fruit) + Multicolor soft plastic (circular piece)
- 5 Ivory-white translucent crystal mud + Red crystal mud

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Tested component(s):

Code Specimen name

6 Orange modelling clay

7 Transparent liquid (bubble water) + Dark blue liquid (pigment) + Transparent liquid

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Sample Photo(s):



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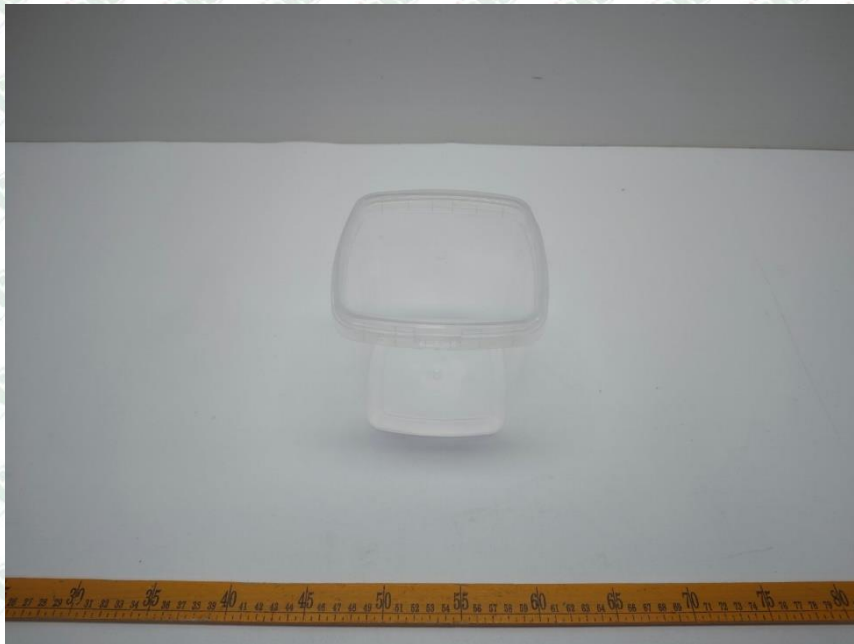


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