



Test Report

No.T52110220905TC

Date: JAN 19, 2021

Page 1 of 8

LEILONG TOYS FACTORY
CHENGHAI DISTRICT, SHANTOU CITY,
GUANGDONG PROVINCE, CHINA

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

TOY SERIES

Client Reference Information : A1001-1,A1001-2,A1001-3,A1001-4,A1001-5,A1001-6,A1001-7,A1001-8,
A1002-1,A1002-2,A1002-3,A1002-4,A1002-5,A1002-6,A1002-7,A1002-8,
A1003-1,A1003-2,A1003-3,A1003-4,A1003-5,A1003-6,A1003-7,A1003-8,
A1004-1,A1004-2,A1004-3,A1004-4,A1004-5,A1004-6,A1004-7,A1004-8,
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A1010-1,A1010-2,A1010-3,A1010-4,A1010-5,A1010-6,A1010-7,A1010-8

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Sample Receiving Date : JAN 15, 2021

Testing Period : JAN 15, 2021 TO JAN 19, 2021

Table with 2 columns: Test Requested, Conclusion. Row 1: European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalates content in the specified specimen(s) as listed. Row 2: Phthalates Content in the specified specimen(s) as listed.

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

Signed for and on behalf of
SGS-CSTC Standards Technical
Services Co., Ltd. Shenzhen Branch Testing Center

Handwritten signature of Qu Ping, Kiky

scan to see the report



T52110220905TC

Qu Ping, Kiky
Dept. Manager



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**Results:**
**1. European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalate content**

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Materials can be placed in the mouth for toys & childcare articles

Test Item(s)	CAS No.	Result (s) (%)			MDL (%)	Permissible Limit (%)
		1	2	2		
Alias No.	--	1	2	2		
Tracing No.	--	1	1	2		
Specimen No.	--	1	2	3		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	ND	--	0.1

Specimen Description:

1. Pale brown plastic (Bamboo steamer) + Yellow plastic (Vegetable) + Dark blue plastic (Part)
2. Green plastic (Oven) + Cream-brown plastic (Toaster) + Transparent plastic (Oven)
3. Transparent lacquer w/ bright silvery coating on plastic (Oven) w/ Grey coating on plastic (Cup)

- Note:
- ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit
  - % = percentage by weight
  - Results shown as ND are ignored in the sum calculation
  - The result(s) is (are) calculated using the total specimen weight for composite test
  - Result(s) of specimen No.2- No.3 is(are) extracted from report No.T52010241114TC.



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**2. Phthalates Content**

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	CAS No.	Result(s) (%)			MDL (%)
		1	2	3	
Specimen No.	--	1	2	3	0.003
Alias No.	--	2	1	1	
Tracing No.	--	1	1	2	
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.003
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003

Specimen Description:

1. Pale brown plastic (Bamboo steamer) + Yellow plastic (Vegetable) + Dark blue plastic (Part)
2. Green plastic (Oven) + Cream-brown plastic (Toaster) + Transparent plastic (Oven)
3. Transparent lacquer w/ bright silvery coating on plastic (Oven) w/ Grey coating on plastic (Cup)

- Note:
- MDL = Method Detection Limit
  - ND = Not Detected (lower than MDL)
  - % = percentage by weight
  - The result(s) is (are) calculated using the total specimen weight for composite test
  - Result(s) of specimen No.2- No.3 is(are) extracted from report No.T52010241114TC.

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Remark 2: The statement of conformity has considered the decision rule based on the Guarded acceptance (8.3.2 of ISO/IEC GUIDE 98-4:2012)- When the measured value falls within the guard band, only the test data and measurement uncertainty will be reported. The guard band is equal to the expanded measurement uncertainty with a 95% coverage probability( $k=2$ ),  $w = U_{95}$ . The Probability of False Accept and the Probability of False Reject of the decision rule are 2.5%.

For Upper Tolerance Limit ( $T_U$ ):

Pass - when the measurement result is below  $T_U - U_{95}$

Fail - when the measurement result is above  $T_U + U_{95}$

Inconclusive - when the measurement result is falling in guard band  $[T_U - U_{95}, T_U + U_{95}]$

For Lower Tolerance Limit ( $T_L$ ):

Pass - when the measurement result is above  $T_L + U_{95}$

Fail - when the measurement result is below  $T_L - U_{95}$

Inconclusive - when the measurement result is falling in guard band  $[T_L - U_{95}, T_L + U_{95}]$



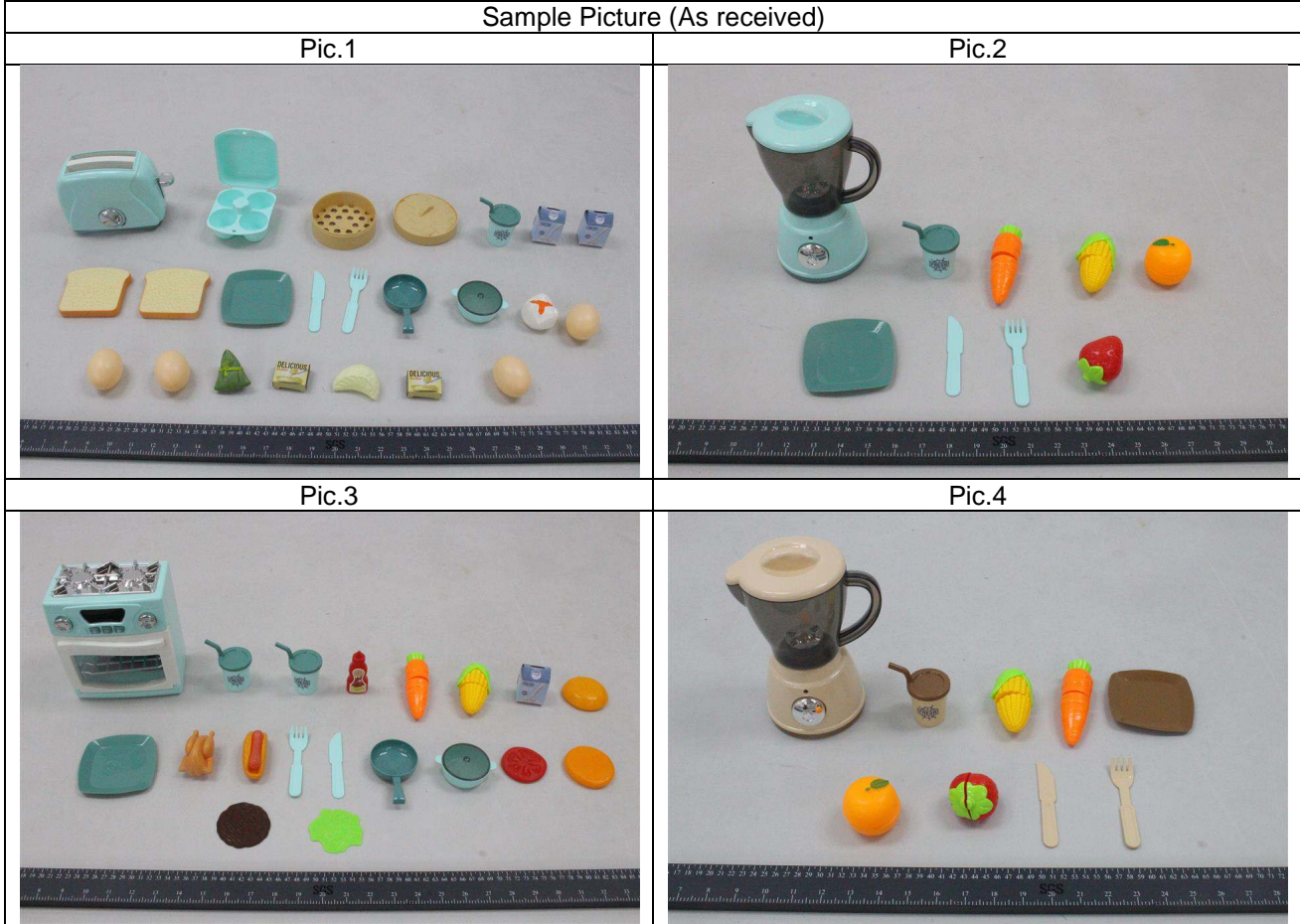
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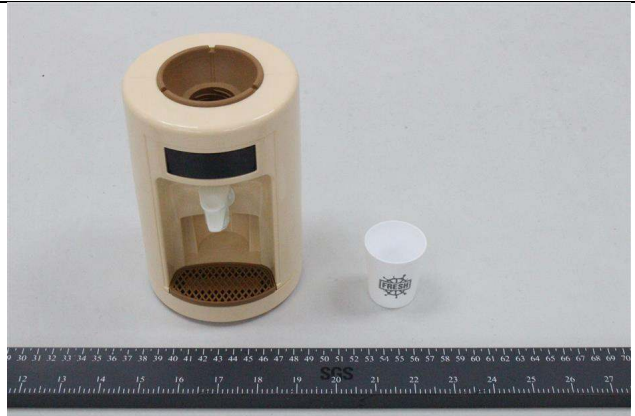
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Pic.5



Pic.6



Pic.7



Pic.8



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Pic.9



Pic.10



Pic.11



Pic.12



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Pic.17



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