



Applicant: Maxell Corporation of America

Applicant Address: 3 Garret Mountain Plaza,3rd Floor, Suite #300,Woodland Park, NJ 07424

The following samples were submitted and identified on behalf of the clients as

Sample Name: KHP-2
 Main Test Model: 268
 Series Model: 190338
 Manufacturer: Boluo County Quancheng Electronic co.,Ltd
 Manufactured Address: Fuxing Ind, Futian Town, Boluo City,Huizhou, Guangdong province, China
 Sample Received Date: Apr 21, 2021
 Test Period: Apr 21, 2021 to Apr 27, 2021
 Issue Date: Apr 29, 2021
 Test Method: Please refer to next page(s).
 Test Result: Please refer to next page(s).

CONCLUSION :

<u>TESTED SAMPLES</u>	<u>TEST ITEM</u>	<u>RESULT</u>
KHP-2	1.Total Lead Content—USA Consumer Product Safety Improvement Act (H.R.4040) Sec.101.(a)	PASS
	2.Phtalates Content — USA Consumer Product Safety Improvement Act (H.R.4040) Sec.108	PASS

Reviewed by: nick
 Lab Senior Engineer

Authorized Signature: Chase
 Technology Manager





Photo of the Submitted Sample





Test Result(s):

Description of Specimen : No.1 Dark blue plastic shell
 No.2 Rose red plastic shell
 No.3 Silvery plastic shell
 No.4 Black sponge
 No.5 Black plastic
 No.6 Black plastic wire
 No.7 Silvery metal

1. Total Lead Content—USA Consumer Product Safety Improvement Act (H.R.4040)Sec.101.(a)

Test Method: With reference to CPSC-CH-E1002-08.3:2012 & CPSC-CH-E1001-08.3:2012, analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Item	Unit	Result				MDL	Limit
		No.1	No.2	No.3	No.4		
Lead (Pb)	mg/kg	N.D.	N.D.	N.D.	N.D.	10	100

Test Item	Unit	Result			MDL	Limit
		No.5	No.6	No.7		
Lead (Pb)	mg/kg	N.D.	N.D.	68	10	100

Note:

1. mg/kg = milligram per kilogram= ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit

**2. Phthalates Content - USA Consumer Product Safety Improvement Act (H.R.4040) Sec.108**

Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by Gas Chromatograph-Mass Spectrometer (GC-MS).

Test Item	CAS No.	Unit	Result			MDL	Limit
			No.1	No.2	No.3		
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Di-butyl phthalate (DBP)	84-74-2	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Di-isononyl phthalate (DINP)	28553-12-0 68515-48-0	%(w/w)	N.D.	N.D.	N.D.	0.010	0.1
Di-n-pentyl phthalate(DPENP)	131-18-0	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Di-n-hexyl phthalate(DHEXP)	84-75-3	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Di-isobutyl phthalate(DIBP)	84-69-5	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Dicyclohexyl phthalate(DCHP)	84-61-7	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1

Test Item	CAS No.	Unit	Result			MDL	Limit
			No.4	No.5	No.6		
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Di-butyl phthalate (DBP)	84-74-2	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Di-isononyl phthalate (DINP)	28553-12-0 68515-48-0	%(w/w)	N.D.	N.D.	N.D.	0.010	0.1
Di-n-pentyl phthalate(DPENP)	131-18-0	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Di-n-hexyl phthalate(DHEXP)	84-75-3	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Di-isobutyl phthalate(DIBP)	84-69-5	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1
Dicyclohexyl phthalate(DCHP)	84-61-7	%(w/w)	N.D.	N.D.	N.D.	0.005	0.1

Note:

1. % = percentage by weight.
2. 0.0001% = 1 mg/kg.
3. MDL = Method Detection Limit.

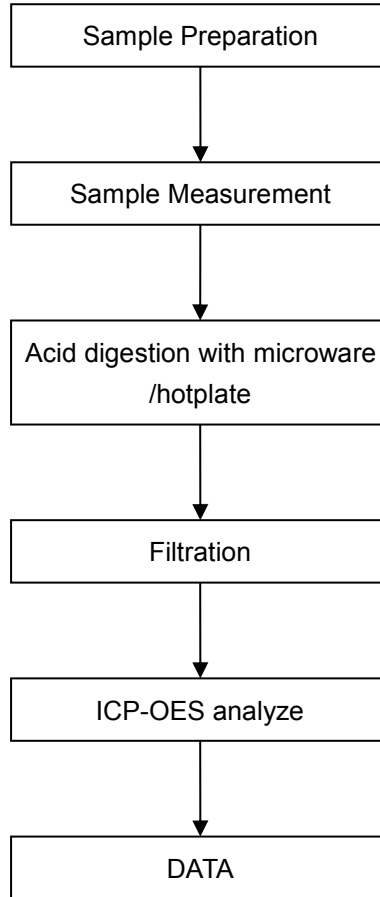
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4. N.D. = Not Detected (< MDL).
5. Children's toys and child care articles that contains concentrations of not more than 0.1% of Di-(2-ethylhexyl) phthalate (DEHP), Di-butyl phthalate (DBP), or Butyl benzyl phthalate (BBP), Di-isononyl phthalate (DINP), Di-n-pentyl phthalate(DPENP), Di-n-hexyl phthalate(DHEXP), Di-isobutyl phthalate(DIBP), Dicyclohexyl phthalate(DCHP).

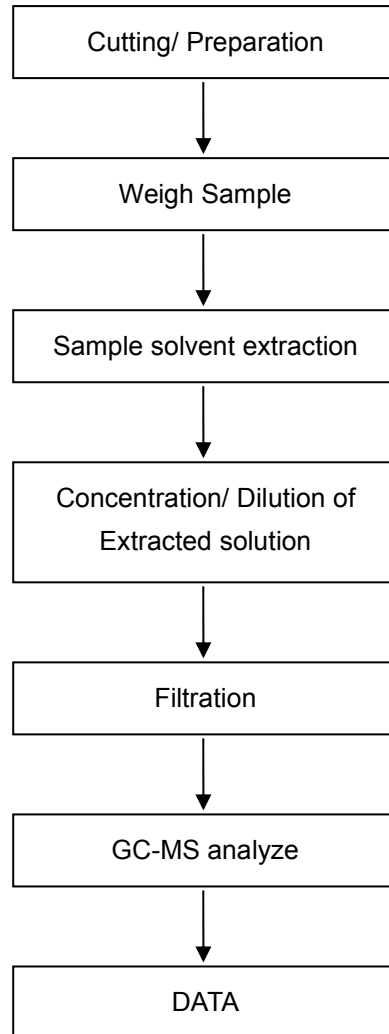


Lead Testing Flow Chart





Phthalates Testing Flow Chart



*** End of Report ***