

TEST REPORT

Test Report # 20H-000405(A1) Date of Report Issue: February 25, 2020
Date of Sample Received: January 22, 2020 Pages: Page 1 of 14

CLIENT INFORMATION:

Company: Imagen Brands
Recipient: Carissa Roepke
Recipient Email: Carissar@imagenbrands.com



SAMPLE INFORMATION:

Description: 17oz Keeper Cup, 20oz Keeper Cup
Assortment: 17oz Hunter Green, 17oz White, 20oz Aqua, 20oz Royal Blue, 20oz Red
SKU/style No.: CDKW026-HGR, CDKW026-WH, CDKW027-AQ, CDKW027-BL, CDKW27-RD / CDKW026, CDKW027
Factory/Supplier/Vendor: NJP03922 Country of Origin: China
Country of Distribution: United States, Canada Labeled Age Grade: -
Quantity Submitted: 4 pcs per style Recommended Age Grade: -
Testing Period: 02/13/2020 – 02/25/2020 Tested Age Grade: -
Purchase Order Number: -
Toy Co./Agency: -

OVERALL RESULT:



Refer to page 2 for test result summary and appropriate notes.

QIMA Testing (HK) Limited



Loska Yeung Lok Ka
Assistant Manager, Chemical Laboratory

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Ricky Cheung Chin Yeung
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TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 101, Total Lead in Substrate Materials
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	California Proposition 65, Total Cadmium in Substrate Materials
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
PASS	16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)
PASS	Client's Requirement, Bisphenol A [#]
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content
PASS	19 CFR 134.11, Country of Origin [#]
PASS	Marking of Imported Goods Order, (C.R.C., c.535), Country of Origin [#]

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DETAILED RESULTS:

CPSIA Section 101, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+3	4+5+6	---	---	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	---	---	---	100
Conclusion	PASS	PASS	---	---	---	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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DETAILED RESULTS:

California Proposition 65, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+3	4+5+6	---	---	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	---	---	---	100
Conclusion	PASS	PASS	---	---	---	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.

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DETAILED RESULTS:

California Proposition 65, Total Cadmium in Substrate Materials

Test Method: ASTM F963-17 Clause 8.3.1
 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+3	4+5+6	---	---	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Cadmium (Cd)	ND	ND	---	---	---	75
Conclusion	PASS	PASS	---	---	---	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The limit is quoted from client's requirement.

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DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

Test Method: CPSC-CH-C1001-09.4
 Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		1+3	4+5+6	---	---	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	LT 340	---	---	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	LT 340	---	---	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	LT 340	---	---	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	LT 340	---	---	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	LT 340	---	---	1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	LT 340	---	---	1000
Conclusion		PASS	PASS	---	---	

Note:
 mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)
 LT = Less than
 ND = Not detected (Reporting Limit = 300 mg/kg)
 Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:
 The specification is quoted from client's requirement.

DETAILED RESULTS:

16 CFR 1307 Prohibition of Children’s Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method: CPSC-CH-C1001-09.4
 Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		1+3	4+5+6	---	---	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	LT 340	---	---	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	LT 340	---	---	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	LT 340	---	---	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	LT 340	---	---	1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	LT 340	---	---	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	LT 340	---	---	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	LT 340	---	---	1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	LT 340	---	---	1000
Conclusion		PASS	PASS	---	---	

Note:
 mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)
 LT = Less than
 ND = Not detected (Reporting Limit = 300 mg/kg)
 Composite results are based on specimen of least mass resulting in highest potential concentration.

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DETAILED RESULTS:

Client's Requirement, Bisphenol A

Test Method: In-House Method^{#φ}
 Analytical Method: Liquid Chromatography with Fluorescence Detection,
 Liquid Chromatography-Mass Spectrometer (LC-MS),
 Liquid Chromatography Tandem Mass Spectroscopy LC/MS/MS

Specimen No.		1	3	4	5	Limit (ppm)
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Bisphenol A (BPA)	80-05-7	ND	ND	ND	ND	ND
Conclusion		PASS	PASS	PASS	PASS	

Specimen No.		6	---	---	---	Limit (ppm)
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Bisphenol A (BPA)	80-05-7	ND	---	---	---	ND
Conclusion		PASS	---	---	---	

Note:
 ppm (Parts per million) = mg/kg (Milligrams per kilogram)
 LT = Less than
 ND = Not Detected (Reporting Limit = 1 ppm)

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DETAILED RESULTS:

Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

Test Method: ASTM F963-17 Clause 8.3.1
 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+3	4+5+6	---	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	---	---	---	90
Conclusion	PASS	PASS	---	---	---	

Note:
 mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)
 LT = Less than
 ND = Not detected (Reporting Limit = 20 mg/kg)
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DETAILED RESULTS:

19 CFR 134.11, Country of Origin[#]

Test	Observation	Conclusion
Country of Origin	Present on product and can be read easily by consumer at the point of sale	PASS

Marking of Imported Goods Order, (C.R.C., c.535), Country of Origin[#]

Section	Requirement	Conclusion
2	Country of Origin Markings	PASS

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	White plastic (PP-homo)	Inner wall (green/ aqua/ blue/ red styles); outer wall (white style)
3	Green plastic (PP-homo)	Outer wall (green style)
4	Turquoise plastic (PP-homo)	Outer wall (aqua style)
5	Blue plastic (PP-homo)	Outer wall (blue style)
6	Red plastic (PP-homo)	Outer wall (red style)

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SAMPLE PHOTO:



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SAMPLE PHOTO:



-End Report-

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