



TEST REPORT

Test Report # 21B-000380 A Date of Report Issue: April 8, 2021

Date of Sample Received: March 25, 2021 Pages: Page 1 of 18

CLIENT INFORMATION:

Company: Koozie Group
Recipient: Anita S. Campbell

Recipient Email: anita.campbell@kooziegroup.com



SAMPLE INFORMATION:

Description: 900 Series

Assortment: - Purchase Order Number: - SKU/style No.: - Toy Co./Agency: -

Factory/Supplier/Vendor: - Country of Origin: USA

Country of Distribution: - Labeled Age Grade:
Quantity Submitted: 25 Recommended Age Grade: -

Testing Period: 3/26/21 – 4/8/21 Tested Age Grade: -

OVERALL RESULT:

PASS

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

QIMA (US), LLC

Edward Nagel

Manager, Laboratory Operations

dward S. Nagel



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TEST RESULT SUMMARY:

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

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 101 & 16 CFR 1303, Total Lead Content in Paints & Surface Coatings
PASS	CPSIA Section 106 & ASTM F963-17 Section 4.3.5.1(2), Soluble Heavy Metals Content in Paints & Surface Coatings
PASS	ASTM F2923-20 Clause 5 & 8, Total Lead and Soluble Elements in Paint and Surface Coatings
PASS	The Illinois Lead Poisoning Prevention Act (LPPA) (410 ILCS 45/6), Total Lead Content in Surface Coatings of Children's Jewelry and Childcare Articles
PASS	Connecticut Public Act 10-113 (Substituted House Bill 5314), Total Cadmium Content in Children's Jewelry
PASS	Minnesota Chapter 347-S.F. No. 2510, Cadmium in Children's Jewelry
PASS	Maryland Chapter 578 (House Bill 145), Total Cadmium in Children's Jewelry
PASS	Washington Children's Safe Products Act RCW 70.240.020, Cadmium Content
PASS	Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Surface Coatings
PASS	Canadian Toys Regulations SOR/2011-17 amended by SOR/2016-195 & SOR/2016-302, Section 23, Total Lead, Total Mercury and Leachable Metals in Surface Coatings
PASS	Mexican Environmental Health NOM-252-SSA1-2011, Soluble Elements from Toys and School Supplies
PASS	16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (8)
PASS	ASTM F2923-20 Clause 11, Phthalates in Plasticized Components of Children's Jewelry
PASS	Client Requirement, California Proposition 65, Phthalate Content (6)
PASS	Revised Code of Washington Section 70.240.020, Phthalates in Children's Product



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DETAILED RESULTS:

CPSIA Section 101 & 16 CFR 1303, Total Lead Content in Paints & Surface Coatings
CPSIA Section 106 & ASTM F963-17 Section 4.3.5.1(2), Soluble Heavy Metals Content in Paints & Surface Coatings
ASTM F2923-20 Clause 5 & 8, Total Lead and Soluble Elements in Paint and Surface Coatings
Connecticut Public Act 10-113 (Substituted House Bill 5314), Total Cadmium Content in Children's Jewelry
The Illinois Lead Poisoning Prevention Act (LPPA) (410 ILCS 45/6), Total Lead Content in Surface Coatings of
Children's Jewelry and Childcare Articles

Minnesota Chapter 347-S.F. No. 2510, Cadmium in Children's Jewelry Maryland Chapter 578 (House Bill 145), Total Cadmium in Children's Jewelry Washington Children's Safe Products Act RCW 70.240.020, Cadmium Content

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

		Specimen No.					
	1+2+3*	4+5+6*	7+8+9*	10+11+12*	13+14+15*		
	Total	Total	Total	Total	Total		
	Result	Result	Result	Result	Result		
Lead (Pb)	ND	ND	ND	ND	ND	CPSIA To	tal Limit
Leau (FD)	ND	ND	ND	ND	ND	90 p	pm
Lead (Pb)	ND	ND	ND	ND	ND	ASTM F292	3-20 Limit
Leau (FD)	ND	ND	ND	ND	ND	90 p	pm
Lead (Pb)	ND	ND	ND	ND	ND	Illinois To	tal Limit
Leau (FD)	IND	ND	ND	ND	ND	40 p	pm
Cadmium (Cd)	ND	ND	ND	ND	ND	Connecticut	Total Limit
Cadimum (Cu)	IND	ND	ND	ND	ND	75 p	pm
Cadmium (Cd)	ND	ND	ND	ND	ND	Minnesota '	Total Limit
Cadimain (Ca)	ND	ND	ND	ND	ND	75 p	
Cadmium (Cd)	ND	ND	ND	ND	ND	Maryland 1	otal Limit
Cadimain (Ca)	ND	ND	ND	ND	ND	75 p	
Cadmium (Cd)	ND	ND	ND	ND	ND	Washington	Total Limit
Caumam (cu)		ND	ND	ND		40 p	pm
	Total	Total	Total	Total	Total	ASTM F963	ASTM F2923
	Result	Result	Result	Result	Result	Soluble Limits	Soluble Limits
Antimony (Sb)	ND	ND	ND	-	ND	60 ppm	60 ppm
Arsenic (As)	ND	ND	ND	-	ND	25 ppm	25 ppm
Barium (Ba)	24	120	ND	-	14	1000 ppm	1000 ppm
Cadmium (Cd)	ND	ND	ND	-	ND	75 ppm	75 ppm
Chromium (Cr)	ND	ND	ND	-	ND	60 ppm	60 ppm
Lead (Pb)	ND	ND	ND	-	ND	90 ppm	-
Mercury (Hg)	ND	ND	ND	-	ND	60 ppm	60 ppm
Selenium (Se)	ND	ND	ND	-	ND	500 ppm	500 ppm
Conclusion	PASS	PASS	PASS	PASS	PASS		

ND = Not Detected (Reporting Limit = 5ppm)

Results are reported in parts per million (ppm)

Notes: The total heavy metals results do not exceed the soluble heavy metals limits for specimens 1+2+3, 4+5+6, 7+8+9 & 13+14+15; therefore, further soluble analyses were not conducted.

The total heavy metals results for specimen 10+11+12 exceeded the soluble heavy metals limits; therefore, a separate soluble analysis was conducted. Results presented on pages 10 as specimen 10, 11 & 12.

^{*}Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

CPSIA Section 101 & 16 CFR 1303, Total Lead Content in Paints & Surface Coatings
CPSIA Section 106 & ASTM F963-17 Section 4.3.5.1(2), Soluble Heavy Metals Content in Paints & Surface Coatings
ASTM F2923-20 Clause 5 & 8, Total Lead and Soluble Elements in Paint and Surface Coatings
Connecticut Public Act 10-113 (Substituted House Bill 5314), Total Cadmium Content in Children's Jewelry
The Illinois Lead Poisoning Prevention Act (LPPA) (410 ILCS 45/6), Total Lead Content in Surface Coatings of
Children's Jewelry and Childcare Articles

Minnesota Chapter 347-S.F. No. 2510, Cadmium in Children's Jewelry Maryland Chapter 578 (House Bill 145), Total Cadmium in Children's Jewelry Washington Children's Safe Products Act RCW 70.240.020, Cadmium Content

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

	16+17+18*	19+20+21*	22+23*	24+25*	-		
	Total	Total	Total	Total	Total		
	Result	Result	Result	Result	Result		
Lead (Pb)	ND	ND	ND	ND		CPSIA To	tal Limit
Leau (FD)	ND	ND	ND	IND -	=	90 p	pm
Lead (Pb)	ND	ND	ND	ND	_	ASTM F292	3-20 Limit
Leau (FD)	ND	ND	ND	ND	_	90 p	pm
Lead (Pb)	ND	ND	ND	ND	_	Illinois To	tal Limit
Leau (FD)	ND	ND	ND	ND	_	40 p	
Cadmium (Cd)	ND	ND	ND	ND	_	Connecticut	Total Limit
Caumum (Cu)	ND	ND	ND	ND	_	75 p	pm
Cadmium (Cd)	ND	ND	ND	ND	_	Minnesota '	Total Limit
Caumum (cu)	ND	ND	ND	ND	_	75 p	pm
Cadmium (Cd)	ND	ND	ND	ND	_	Maryland T	otal Limit
Caumum (cu)	ND	ND	ND	ND	_	75 p	pm
Cadmium (Cd)	ND	ND	ND	ND	-	Washington	Total Limit
Caumum (cu)	ND	ND	ND	ND		40 p	pm
	Total	Total	Total	Total	Total	ASTM F963	ASTM F2923
	Result	Result	Result	Result	Result	Soluble Limits	Soluble Limits
Antimony (Sb)	ND	ND	ND	ND	-	60 ppm	60 ppm
Arsenic (As)	ND	ND	ND	ND	-	25 ppm	25 ppm
Barium (Ba)	25	300	ND	ND	-	1000 ppm	1000 ppm
Cadmium (Cd)	ND	ND	ND	ND	-	75 ppm	75 ppm
Chromium (Cr)	5	ND	ND	ND	-	60 ppm	60 ppm
Lead (Pb)	ND	ND	ND	ND	-	90 ppm	-
Mercury (Hg)	ND	ND	ND	ND	-	60 ppm	60 ppm
Selenium (Se)	ND	ND	ND	ND	-	500 ppm	500 ppm
Conclusion	PASS	PASS	PASS	PASS	-		

ND = Not Detected (Reporting Limit = 5ppm) Results are reported in parts per million (ppm)

Notes: The total heavy metals results do not exceed the soluble heavy metals limits; therefore, further soluble analyses were not conducted.

^{*}Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Surface Coatings

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

		Specimen No.							
	1+2+3*	1+2+3* 4+5+6* 7+8+9* 10+11+12*							
	Total Result	Total Result	Total Result	Total Result	Total Limits				
Lead (Pb)	ND	ND	ND	ND	90 ppm				
Mercury (Hg)	ND	ND	ND	ND	10 ppm				
Conclusion	PASS	PASS	PASS	PASS					

	13+14+15*	13+14+15*							
	Total Result	Total Result	Total Result	Total Result	Total Limits				
Lead (Pb)	ND	ND	ND	ND	90 ppm				
Mercury (Hg)	ND	ND	ND	ND	10 ppm				
Conclusion	PASS	PASS	PASS	PASS					

		Specimen No.							
	24+25*	24+25*							
	Total Result	Total Result	Total Result	Total Result	Total Limits				
Lead (Pb)	ND	-	-	-	90 ppm				
Mercury (Hg)	ND	-	-	-	10 ppm				
Conclusion	PASS	-	-	-					

ND = Not Detected (Reporting Limit = 5ppm) Results are reported in parts per million (ppm)

*Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Canadian Toys Regulations SOR/2011-17 as amended, Section 23, Total Lead, Total Mercury and Leachable Metals in Surface Coatings

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

		Specimen No.							
	1+2+3*	4+5+6*	7+8+9*	10+11+12*	13+14+15*	16+17+18*			
	Total	Total	Total	Total	Total	Total	Total Limits		
	Result	Result	Result	Result	Result	Result	Total Lillits		
Lead (Pb)	ND	ND	ND	ND	ND	ND	90 ppm		
Mercury (Hg)	ND	ND	ND	ND	ND	ND	10 ppm		
	Total	Total	Total	Total	Total	Total	Leachable		
	Result	Result	Result	Result	Result	Result	Limits		
Antimony (Sb)	ND	ND	ND	-	ND	ND	1000 ppm		
Arsenic (As)	ND	ND	ND	-	ND	ND	1000 ppm		
Barium (Ba)	24	120	ND	-	14	25	1000 ppm		
Cadmium (Cd)	ND	ND	ND	-	ND	ND	1000 ppm		
Selenium (Se)	ND	ND	ND	-	ND	ND	1000 ppm		
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS			

ND = Not Detected (Reporting Limit = 5ppm)
Results are reported in parts per million (ppm)

Notes: The total metal results do not exceed the leachable limits for specimen 1+2+3, 4+5+6, 7+8+9, 13+14+15 & 16+17+18, therefore leachable analyses were not conducted.

The total metal results for specimen 10+11+12 exceeded the leachable limits, therefore a separate leachable analysis was conducted. Results presented on page 11 as specimen 10, 11 & 12.

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



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DETAILED RESULTS:

Canadian Toys Regulations SOR/2011-17 as amended, Section 23, Total Lead, Total Mercury and Leachable Metals in Surface Coatings

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

		Specimen No.							
	19+20+21*	22+23*	24+25*	-	-	ı			
	Total	Total	Total	Total	Total	Total	Total Limits		
	Result	Result	Result	Result	Result	Result	TOTAL FILLIES		
Lead (Pb)	ND	ND	ND	-	-	-	90 ppm		
Mercury (Hg)	ND	ND	ND	-	-	-	10 ppm		
	Total	Total	Total	Total	Total	Total	Leachable		
	Result	Result	Result	Result	Result	Result	Limits		
Antimony (Sb)	ND	ND	ND	-	-	-	1000 ppm		
Arsenic (As)	ND	ND	ND	-	-	-	1000 ppm		
Barium (Ba)	300	ND	ND	-	-	-	1000 ppm		
Cadmium (Cd)	ND	ND	ND	-	-	-	1000 ppm		
Selenium (Se)	ND	ND	ND	-	-	-	1000 ppm		
Conclusion	PASS	PASS	PASS	-	-	-			

ND = Not Detected (Reporting Limit = 5ppm)
Results are reported in parts per million (ppm)

Note: The total metal results do not exceed the leachable limits, therefore leachable analyses were not conducted.

^{*}Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Mexican Environmental Health NOM-252-SSA1-2011, Soluble Elements from Toys and School Supplies

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

		Specimen No.						
	1+2+3*	4+5+6*	7+8+9*	13+14+15*	16+17+18*	19+20+21*		
	Total Result	Total Result	Total Result	Total Result	Total Result	Total Result	Soluble Limits	
Antimony (Sb)	ND	ND	ND	ND	ND	ND	60 ppm	
Arsenic (As)	ND	ND	ND	ND	ND	ND	25 ppm	
Barium (Ba)	24	120	ND	14	25	300	1000 ppm	
Cadmium (Cd)	ND	ND	ND	ND	ND	ND	75 ppm	
Chromium (Cr)	ND	ND	ND	ND	5	ND	60 ppm	
Lead (Pb)	ND	ND	ND	ND	ND	ND	90 ppm	
Mercury (Hg)	ND	ND	ND	ND	ND	ND	60 ppm	
Selenium (Se)	ND	ND	ND	ND	ND	ND	500 ppm	
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS		

ND = Not Detected (Reporting Limit = 5ppm) Results reported in parts per million (ppm)

Notes: The total heavy metals results do not exceed the soluble heavy metals limits; therefore, further soluble analyses were not conducted.

^{*}Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Mexican Environmental Health NOM-252-SSA1-2011, Soluble Elements from Toys and School Supplies

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

		Specimen No.							
	22+23*	24+25*	-	-	-	-			
	Total	Total	Total	Total	Total	Total	Soluble Limits		
	Result	Result	Result	Result	Result	Result	Soluble Lillits		
Antimony (Sb)	ND	ND	-	-	-	-	60 ppm		
Arsenic (As)	ND	ND	1	-	-	1	25 ppm		
Barium (Ba)	ND	ND	-	-	-	-	1000 ppm		
Cadmium (Cd)	ND	ND	1	-	-	1	75 ppm		
Chromium (Cr)	ND	ND	-	-	-	-	60 ppm		
Lead (Pb)	ND	ND	-	-	-	-	90 ppm		
Mercury (Hg)	ND	ND	-	-	-	-	60 ppm		
Selenium (Se)	ND	ND	-	-	-	-	500 ppm		
Conclusion	PASS	PASS	-	-	-	-			

ND = Not Detected (Reporting Limit = 5ppm) Results reported in parts per million (ppm)

Notes: The total heavy metals results do not exceed the soluble heavy metals limits; therefore, further soluble analyses were not conducted.

^{*}Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

CPSIA Section 106 & ASTM F963-17 Section 4.3.5.1(2), Soluble Heavy Metals Content in Paints & Surface Coatings

ASTM F2923-20 Clause 8, Soluble Elements in Paint and Surface Coatings
Mexican Environmental Health NOM-252-SSA1-2011, Soluble Elements from Toys and School Supplies

Analytical determination by ICP-OES (Method: ASTM F963-17 Section 8.3)

		Specimen No.							
	10	11	12	-	-	-			
	Soluble Result	Soluble Result	Soluble Result	Total Result	Total Result	Total Result	Soluble Limits		
Antimony (Sb)	ND	ND	ND	-	-	-	60 ppm		
Arsenic (As)	ND	ND	ND	-	-	-	25 ppm		
Barium (Ba)	ND	170	ND	-	-	-	1000 ppm		
Cadmium (Cd)	ND	ND	ND	-	-	-	75 ppm		
Chromium (Cr)	ND	ND	ND	-	-	-	60 ppm		
Lead (Pb)	ND	ND	ND	-	-	-	90 ppm		
Mercury (Hg)	ND	ND	ND	-	-	-	60 ppm		
Selenium (Se)	ND	ND	ND	-	-	-	500 ppm		
Conclusion	PASS	PASS	PASS	-	-	-			

ND = Not Detected (Reporting Limit = 5ppm) Results reported in parts per million (ppm)



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DETAILED RESULTS:

Canadian Toys Regulations SOR/2011-17 as amended, Section 23, Leachable Metals in Surface Coatings

Analytical determination by ICP-OES (Method: Health Canada CO3)

		Specimen No.							
	10	11	12	-					
	Leachable	Leachable	Leachable	Leachable	Leachable				
	Result	Result	Result	Result	Limits				
Antimony (Sb)	ND	ND	ND	-	1000 ppm				
Arsenic (As)	ND	ND	ND	-	1000 ppm				
Barium (Ba)	ND	170	ND	-	1000 ppm				
Cadmium (Cd)	ND	ND	ND	-	1000 ppm				
Selenium (Se)	ND	ND	ND	-	1000 ppm				
Conclusion	PASS	PASS	PASS	-					

ND = Not Detected (Reporting Limit = 5ppm)
Results are reported in parts per million (ppm)



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DETAILED RESULTS:

16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (8) ASTM F2923-20 Clause 11, Phthalates in Plasticized Components of Children's Jewelry Client Requirement, California Proposition 65, Phthalate Content (6)

Analytical determination by GC/MS (Method: CPSC-CH-C1001-09.4)

		Specim				
Phthalate	1+2+3*	4+5+6*	7+8+9*	10+11+12*	16 CFR 1307 & ASTM F2923 Limits (%)	Client Limits, Cal Prop (%)
dibutyl phthalate (DBP)	ND	ND	ND	ND	0.1	0.1
benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.1	0.1
di-(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	0.1	0.1
diisononyl phthalate (DINP)	ND	ND	ND	ND	0.1	0.1
diisodecyl phthalate (DIDP)	ND	ND	ND	ND	-	0.1
di-n-hexyl phthalate (DnHP/DHEXP)	ND	ND	ND	ND	0.1	0.1
diisobutyl phthalate (DiBP)	ND	ND	ND	ND	0.1	-
di-n-pentyl phthalate (DnPP/DPENP)	ND	ND	ND	ND	0.1	-
dicyclohexyl phthalate (DCHP)	ND	ND	ND	ND	0.1	-
Conclusion	PASS	PASS	PASS	PASS		

^{*}Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (8) ASTM F2923-20 Clause 11, Phthalates in Plasticized Components of Children's Jewelry Client Requirement, California Proposition 65, Phthalate Content (6)

Analytical determination by GC/MS (Method: CPSC-CH-C1001-09.4)

		Specim				
Phthalate	13+14+15*	16+17+18*	19+20+21*	22+23*	16 CFR 1307 & ASTM F2923 Limits (%)	Client Limits, Cal Prop (%)
dibutyl phthalate (DBP)	ND	ND	ND	ND	0.1	0.1
benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.1	0.1
di-(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	0.1	0.1
diisononyl phthalate (DINP)	ND	ND	ND	ND	0.1	0.1
diisodecyl phthalate (DIDP)	ND	ND	ND	ND	-	0.1
di-n-hexyl phthalate (DnHP/DHEXP)	ND	ND	ND	ND	0.1	0.1
diisobutyl phthalate (DiBP)	ND	ND	ND	ND	0.1	-
di-n-pentyl phthalate (DnPP/DPENP)	ND	ND	ND	ND	0.1	-
dicyclohexyl phthalate (DCHP)	ND	ND	ND	ND	0.1	-
Conclusion	PASS	PASS	PASS	PASS		

^{*}Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (8) ASTM F2923-20 Clause 11, Phthalates in Plasticized Components of Children's Jewelry Client Requirement, California Proposition 65, Phthalate Content (6)

Analytical determination by GC/MS (Method: CPSC-CH-C1001-09.4)

		Specim				
Phthalate	24+25*	-	-	-	16 CFR 1307 & ASTM F2923 Limits (%)	Client Limits, Cal Prop (%)
dibutyl phthalate (DBP)	ND	-	-	-	0.1	0.1
benzyl butyl phthalate (BBP)	ND	-	-	-	0.1	0.1
di-(2-ethylhexyl) phthalate (DEHP)	ND	-	-	-	0.1	0.1
diisononyl phthalate (DINP)	ND	-	-	-	0.1	0.1
diisodecyl phthalate (DIDP)	ND	-	-	-	-	0.1
di-n-hexyl phthalate (DnHP/DHEXP)	ND	-	-	-	0.1	0.1
diisobutyl phthalate (DiBP)	ND	-	-	-	0.1	-
di-n-pentyl phthalate (DnPP/DPENP)	ND	-	-	-	0.1	-
dicyclohexyl phthalate (DCHP)	ND	-	-	-	0.1	-
Conclusion	PASS	-	-	-		

^{*}Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Revised Code of Washington Section 70.240.020, Phthalates in Children's Product

Analytical determination by GC/MS (Method: CPSC-CH-C1001-09.4)

Phthalate	1+2+3*	4+5+6*	7+8+9*	10+11+12*	13+14+15*	Limits (%)
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.1
Benzyl Butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.1
Di-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	ND	0.1
Di-n-octyl Phthalate (DnOP)	ND	ND	ND	ND	ND	0.1
Diisononyl Phthalate (DINP)	ND	ND	ND	ND	ND	0.1
Diisodecyl Phthalate (DIDP)	ND	ND	ND	ND	ND	0.1
Sum of Above (6)	ND	ND	ND	ND	ND	0.1
Conclusion	PASS	PASS	PASS	PASS	PASS	

^{*}Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Revised Code of Washington Section 70.240.020, Phthalates in Children's Product

Analytical determination by GC/MS (Method: CPSC-CH-C1001-09.4)

		Specimen No.						
Phthalate	16+17+18*	19+20+21*	22+23*	24+25*	-	Limits (%)		
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	-	0.1		
Benzyl Butyl Phthalate (BBP)	ND	ND	ND	ND	-	0.1		
Di-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	-	0.1		
Di-n-octyl Phthalate (DnOP)	ND	ND	ND	ND	-	0.1		
Diisononyl Phthalate (DINP)	ND	ND	ND	ND	-	0.1		
Diisodecyl Phthalate (DIDP)	ND	ND	ND	ND	-	0.1		
Sum of Above (6)	ND	ND	ND	ND	-	0.1		
Conclusion	PASS	PASS	PASS	PASS	-			

^{*}Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description (Color)	Location
1	White Wet Ink	901 - White Ink
2	Black Wet Ink	902 - Black Ink
3	Golden Yellow Wet Ink	903 - Golden Yellow Ink
4	Scarlet Wet Ink	904 - Scarlet Ink
5	Navy Blue Wet Ink	905 - Navy Blue Ink
6	Royal Blue Wet Ink	906 - Royal Blue Ink
7	Kelly Green Wet Ink	907 - Kelly Green Ink
8	Metallic Silver Wet Ink	908 - Metallic Silver Ink
9	Metallic Gold Wet Ink	909 - Metallic Gold Ink
10	Purple Wet Ink	911 - Purple Ink
11	Brown Wet Ink	912 - Brown Ink
12	Yellow Wet Ink	913 - Lemon Yellow Ink
13	Cyan Wet Ink	914 - Process Cyan Ink
14	Magenta Wet Ink	915 - Process Magenta Ink
15	Yellow Wet Ink	916 - Process Yellow Ink
16	Maroon Wet Ink	917 - Maroon Ink
17	Clear Wet Ink	920 - Clear Ink
18	Gold Wet Ink	926 - Athletic Gold Ink
19	Pink Wet Ink	931 - Fluorescent Pink Ink
20	Yellow Wet Ink	932 - Fluorescent Yellow Ink
21	Dark Orange Wet Ink	937 - Athletic Dark Orange Ink
22	Green Wet Ink	938 - Fluorescent Green Ink
23	Blue Wet Ink	939 - Fluorescent Blue Ink
24	Royal Blue Wet Ink	966 - Athletic Light Royal Ink
25	Clear Wet Ink	900 - Catalyst Ink



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SAMPLE PHOTO:



-End Report-