

Test report

T-25775358-20-R1



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Overall result

Pass

Please refer to the following pages for test result summary and notes.

Client information

Client: Inkups Corp.
Address: 310 Andover St.
Danvers, MA 01923
United States



Sample information

Description: CG Series Inks – with 1000 HGL
SKU/style #: -
Assortment: -
Manufacturer / factory: -
Supplier: -
Country of origin: -
Country of distribution: -
Quantity submitted: 12
Purchase order #: -
Labeled age grade: -
Requested age grade: -
Recommended age grade: -
Tested age grade: -

General information

Sample receipt date: 11-Dec-2025

Report date: 22-Dec-2025

Testing period: 12-Dec-2025 to 22-Dec-2025

QIMA (US), LLC

Edward Nagel
Manager, Laboratory Operations

The test(s) reported herein is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI National Accreditation Board (ANAB) according to the certificate and scope of accreditation (Certificate # AT-1407.) Test(s) marked with '▲' is/are not covered under the scope of accreditation. ANAB is recognized by ILAC, APAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of tests internationally.



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Result summary

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

Test(s) conducted	Conclusion
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	Pass



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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*	-			
	Total Result							
Lead (Pb)	LT 5	LT 5	LT 5	LT 5	-	CPSIA Total Limit 90 ppm		
Lead (Pb)	LT 5	LT 5	LT 5	LT 5	-		ASTM F2923 Limit 90 ppm	
Lead (Pb)	LT 5	LT 5	LT 5	LT 5	-	Illinois Total Limit 40 ppm		
Cadmium (Cd)	LT 5	LT 5	LT 5	LT 5	-		Connecticut Total Limit 75 ppm	
Cadmium (Cd)	LT 5	LT 5	LT 5	LT 5	-	Minnesota Total Limit 75 ppm		
Cadmium (Cd)	LT 5	LT 5	LT 5	LT 5	-		Maryland Total Limit 75 ppm	
Cadmium (Cd)	LT 5	LT 5	LT 5	LT 5	-	Washington Total Limit 40 ppm		
	Total Result		ASTM F963 Soluble Limits	ASTM F2923 Soluble Limits				
Antimony (Sb)	LT 5	LT 5	LT 5	LT 5	-	60 ppm	60 ppm	
Arsenic (As)	LT 5	LT 5	LT 5	LT 5	-	25 ppm	25 ppm	
Barium (Ba)	6	25	LT 5	LT 5	-	1000 ppm	1000 ppm	
Cadmium (Cd)	LT 5	LT 5	LT 5	LT 5	-	75 ppm	75 ppm	
Chromium (Cr)	LT 5	LT 5	18	LT 5	-	60 ppm	60 ppm	
Lead (Pb)	LT 5	LT 5	LT 5	LT 5	-	90 ppm	-	
Mercury (Hg)	LT 5	LT 5	LT 5	LT 5	-	60 ppm	60 ppm	
Selenium (Se)	LT 15	LT 13	LT 10	LT 12	-	500 ppm	500 ppm	
Conclusion	Pass	Pass	Pass	Pass	-			

LT = Less Than

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.





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.				Total Limits
	1+2+3*	4+5+6*	7+8+9*	10+11+12*	
	Total Result	Total Result	Total Result	Total Result	
Lead (Pb)	LT 5	LT 5	LT 5	LT 5	90 ppm
Mercury (Hg)	LT 5	LT 5	LT 5	LT 5	10 ppm
Conclusion	Pass	Pass	Pass	Pass	

LT = Less Than

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.						Total Limits
	1+2+3*	4+5+6*	7+8+9*	10+11+12*	-	-	
	Total Result						
Lead (Pb)	LT 5	LT 5	LT 5	LT 5	-	-	90 ppm
Mercury (Hg)	LT 5	LT 5	LT 5	LT 5	-	-	10 ppm
	Total Result	Leachable Limits					
Antimony (Sb)	LT 5	LT 5	LT 5	LT 5	-	-	1000 ppm
Arsenic (As)	LT 5	LT 5	LT 5	LT 5	-	-	1000 ppm
Barium (Ba)	6	25	LT 5	LT 5	-	-	1000 ppm
Cadmium (Cd)	LT 5	LT 5	LT 5	LT 5	-	-	1000 ppm
Selenium (Se)	LT 15	LT 13	LT 10	LT 12	-	-	1000 ppm
Conclusion	Pass	Pass	Pass	Pass	-	-	

LT = Less Than

Results are reported in parts per million (ppm)

Notes: The total metals 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.						Soluble Limits
	1+2+3*	4+5+6*	7+8+9*	10+11+12*	-	-	
	Total Result						
Antimony (Sb)	LT 5	LT 5	LT 5	LT 5	-	-	60 ppm
Arsenic (As)	LT 5	LT 5	LT 5	LT 5	-	-	25 ppm
Barium (Ba)	6	25	LT 5	LT 5	-	-	1000 ppm
Cadmium (Cd)	LT 5	LT 5	LT 5	LT 5	-	-	75 ppm
Chromium (Cr)	LT 5	LT 5	18	LT 5	-	-	60 ppm
Lead (Pb)	LT 5	LT 5	LT 5	LT 5	-	-	90 ppm
Mercury (Hg)	LT 5	LT 5	LT 5	LT 5	-	-	60 ppm
Selenium (Se)	LT 15	LT 13	LT 10	LT 12	-	-	500 ppm
Conclusion	Pass	Pass	Pass	Pass	-	-	

LT = Less Than

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

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)

Phthalate	Specimen No.				16 CFR 1307 & ASTM F2923 Limits (%)	Client Limits, Cal Prop (%)
	1+2+3*	4+5+6*	7+8+9*	10+11+12*		
dibutyl phthalate (DBP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	0.1	0.1
benzyl butyl phthalate (BBP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	0.1	0.1
di-(2-ethylhexyl) phthalate (DEHP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	0.1	0.1
diisononyl phthalate (DINP)	LT 0.02	LT 0.02	LT 0.02	LT 0.02	0.1	0.1
diisodecyl phthalate (DIDP)	LT 0.02	LT 0.02	LT 0.02	LT 0.02	-	0.1
di-n-hexyl phthalate (DnHP/DHEXP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	0.1	0.1
diisobutyl phthalate (DiBP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	0.1	-
di-n-pentyl phthalate (DnPP/DPENP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	0.1	-
dicyclohexyl phthalate (DCHP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	0.1	-
Conclusion	Pass	Pass	Pass	Pass		

LT = Less Than

Results reported as percent by weight

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





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	Specimen No.					Limits (%)
	1+2+3*	4+5+6*	7+8+9*	10+11+12*	-	
Dibutyl Phthalate (DBP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	-	0.1
Benzyl Butyl Phthalate (BBP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	-	0.1
Di-(2-ethylhexyl) Phthalate (DEHP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	-	0.1
Di-n-octyl Phthalate (DnOP)	LT 0.01	LT 0.01	LT 0.01	LT 0.01	-	0.1
Diisononyl Phthalate (DINP)	LT 0.02	LT 0.02	LT 0.02	LT 0.02	-	0.1
Diisodecyl Phthalate (DIDP)	LT 0.02	LT 0.02	LT 0.02	LT 0.02	-	0.1
Sum of Above (6)	LT 0.02	LT 0.02	LT 0.02	LT 0.02	-	0.1
Conclusion	Pass	Pass	Pass	Pass	-	

LT = Less Than

Results reported as percent by weight

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



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Specimen description

Specimen #	Specimen description	Location
1	Wet Ink	CG 110 LEMON YELLOW
2	Wet Ink	CG 111 MEDIUM YELLOW
3	Wet Ink	CG 115 ORANGE
4	Wet Ink	CG 120 BRIGHT RED
5	Wet Ink	CG 121 SIGNAL RED
6	Wet Ink	CG 122 CARMINE RED
7	Wet Ink	CG 131 MEDIUM BLUE
8	Wet Ink	CG 132 ULTRA BLUE
9	Wet Ink	CG 139 REFLEX BLUE
10	Wet Ink	CG 140 BRIGHT GREEN
11	Wet Ink	CG 160 WHITE
12	Wet Ink	CG 165 BLACK





Pictures

Sample Photo



End of the report

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and the method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule. (<https://www.qima.com/conditions-of-service#decisionRule>). This test report may not be reproduced in whole or in part, without the written approval of QIMA (US) LLC.



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