

Irene and Danel  
 Giometal Co., Ltd  
 No. 4, Zhenlong Road, 5th Industrial Park Caiwu  
 Wusha, Chang'an Town, Dongguan City, Guang Dong, China,

February 2, 2023

523850  
 PO Number: N/A  
 SKU Number: 145ENDT0008YY  
 UPC:  
 Item Description: 14Kt Solid Yellow Gold Threadless Elephant End  
 Sample Date: 01/18/23  
 Vendor: \*\*\*\*\*

CERTIFICATE OF ANALYSIS  
 Date Submitted: 01/20/23  
 23077584-3  
**ASTM F2923-20**



Analyzed by: MS on 01/23/23

		Age Range: 3 years and up		
Test Property	Test Method	Test Principle / Requirements		Test Results / Comments
<b>Heavy Metals</b>				
Lead in Substrate (Pb) Total	ASTM F2923-20 Section 5&6	0.010%	(100 ppm)	PASS
Lead in Surface Coating (Pb) Total	ASTM F2923-20 Section 5	0.009%	(90 ppm)	N/A
Arsenic (As) Soluble	ASTM F2923-20 Section 8	0.0025%	(25 ppm)	N/A
Mercury (Hg) Soluble	<u>Surface Coatings:</u> CPSC-CH-E1003-09.1	0.006%	(60 ppm)	N/A
Selenium (Se) Soluble	<u>Metal Substrate</u> CPSC-CH-E1001-08.3	0.05%	(500 ppm)	N/A
Antimony (Sb) Soluble	<u>Non-Metal Substrate</u> CPSC-CH-E1002-08.3	0.006%	(60 ppm)	N/A
Cadmium (Cd) Soluble		0.0075%	(75 ppm)	N/A
Cadmium (Cd) Total	US 16 CFR 1303	0.004%	(40 ppm) Washington State	PASS
Barium (Ba) Soluble	ASTM F963-17	0.100%	(1000 ppm)	N/A
Chromium (Cr) Soluble		0.006%	(60 ppm)	N/A
Nickel Release	ASTM F2923-20 Sec. 10 EN 1811:2011-05+A1:2015 EN12472:2020-11	Post assemblies - 0.2 Micrograms/cm <sup>2</sup> per week. Products that are in prolonged skin contact - 0.5 Micrograms/cm <sup>2</sup> per week.		N/A
Phthalates  California Proposition 65 Phthalates: DBP, BBP, DEHP, DNOP, DINP, DIDP (DnHP)  Consumer Product Safety Improvement Act (CPSIA) of 2008 Phthalates: DCHP, DIBP, DBP, DPP, DnHP, BBP, DEHP, DINP	ASTM F2923-20 Section 11  CPSC-CH-C1001-09.4  Solvent extraction/GC/MS	Maximum concentration limit of 0.100 %/wt (1000 ppm) DCHP DIBP DBP DPP DnHP BBP DEHP DNOP DINP DIDP		N/A

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Body Piercing Jewelry	ASTM F2923-20 Section 7 Table 3	Body piercing jewelry designed and intended primarily for children 12 and under shall be made exclusively of surgical implant stainless steel, surgical implant grade titanium, Niobium (Nb), solid 14 karat or higher white or nickel-free gold, solid platinum. A dense, low-porosity plastic, including, but not limited to, Tygon or Polytetrafluoroethylene (PTFE) if the plastic contains no intentionally added lead.	PASS
Liquid Filled Jewelry	ASTM F2923-20 Section 12	Children's jewelry should not contain any materials listed 16 CFR 1500.231 or materials that require special labeling under 16 CFR 1500.14.	N/A
Magnets	ASTM F2923-20 Section 13.1  ASTM F963-17	<p>Children's jewelry shall not have an as-received hazardous magnet or as-received hazardous magnetic component with the exception of children's jewelry that complies with 12.1.3</p> <p>Children's jewelry shall not liberate a hazardous magnet or magnetic component after being tested in accordance with magnet use and abuse testing as specified in 13.2</p> <p>Children's jewelry intended for children under 8 years of age or older consisting of earrings, brooches, necklaces or bracelets which contain loose as-received hazardous magnets or as-received hazardous magnetic component, as well as their instructions, if any, shall include a warning statement</p> <p>Earrings: WARNING Contains small magnets. Swallowed or inhaled magnets can attract through and squeeze intestines or other body tissue, causing serious injury or death. Seek immediate medical attention if swallowed or inhaled. Use only on ears. Prolonged wearing can form a hole in body tissue. Change earring position regularly to release pressure. Do not keep on overnight.</p> <p>For All other Jewelry: WARNING Contains small magnets. Swallowed or inhaled magnets can attract through and squeeze intestines or other body tissue, causing serious death. Seek immediate medical attention if swallowed</p>	N/A

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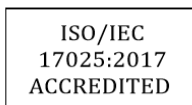
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Test Property	Test Method	Test Principle / Requirements	Test Results / Comments
Breakaway Feaures and Releases	ASTM F2923-20 Sec.13.1	Children's jewelry intended to be attached around the neck shall release, either by designed breakaway feature, attachment design, or physical properties of the material, when subjected to 15 lb of tension in accordance with the breakaway tension test descibed in 13.1	N/A
Sharp Edges	ASTM F2923-20 Sec.13.3  16 CFR 1500.49	Shall have no accessible sharp edges before and after appropriate use and abuse testing	Pass
Sharp Points	ASTM F2923-20 Sec.13.3  16 CFR 1500.48	Shall have no accessible sharp points before and after appropriate use and abuse testing.	Pass
Small Parts	ASTM F2923-20 Sec.13.4	Childrens jewelry is subject to the applicable exemptions of 16 CFR 1501.3	Pass

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Test Property	Test Method	Test Principle / Requirements	Test Results / Comments
Battery Operated jewelry	ASTM F2923-20 Section 13.6  16 CFR 1500.50-53	<p>For all children's jewelry with batteries, batteries that fit completely within the small parts test cylinder not be accessible before or after use and abuse testing in accordance with 16 CFR 1500.50-53 (as applicable), without the use of a coin, screwdriver, or other common household tool. Testing is performed using using the recommended batteries installed.</p> <p>For children's jewelry that use more than one replaceable battery in one circuit, the instructions or the product shall be marked with the following (or equivalent) information:</p> <ul style="list-style-type: none"> <li>▪ Do not mix old and new batteries</li> <li>▪ Do not mix alkaline, standard (carbon-zinc), or re-chargeable (nickel-cadmium) batteries</li> </ul> <p>Children's jewelry with non-replaceable batteries that are accessible with the use of a coin screwdriver, or other common household tool shall shall bear a statement that the battery is not replaceable.</p> <p>Battery-operated children's jewelry shall be designed so that it is not possible to charge any non-rechargeable battery.</p> <p>Children's jewelry shall be marked permanently on the battery compartment or on the area immediately adjacent to the battery compartment to show the correct battery polarity using the polarity symbols "+" and "-".</p>	N/A

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Analyzed by: JM on 1/25/2023

**Total Lead and Cadmium in Substrates and Surface Coatings**

Specifications for Lead in Children's Jewelry & Exclusions from Lead Content Testing Requirements in Children's Jewelry  
 ASTM F2923-20 Section 5 & 6 & 9

#	Accessible components	Lead ppm	Lead Limit (ppm)	Cadmium ppm	Cadmium Limit (ppm)
1	Elephant stud	< 20	100	< 10	40
2	Post	< 20	100	< 10	40

Surface Coatings  
 N/A

**Soluble metals in Paints & Surface Coatings**

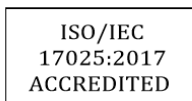
Specification for Antimony, Arsenic, Barium, Cadmium, Chromium, Mercury and Selenium in Paint & Surface Coatings of Children's Jewelry  
 ASTM F2923-20 Section 8

#	Surface Coatings	Cadmium 75 ppm	Arsenic 25 ppm	Mercury 60 ppm	Selenium 500 ppm	Antimony 60 ppm	Barium 1000 ppm	Chromium 60 ppm
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Method Reporting Limit (ppm)		10	20	10	20	20	10	10
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 The reference method was CPSC-CH-E1001-08.3 and/or CPSC-CH-E1003-09.1 and/or CPSC-CH-E1002-08.3 with instrument parameters set in accordance with Perkin-Elmer Atomic Absorption and Inductively Coupled Plasma Metals Testing Procedures for the analysis of Metals. Test report shall not be reproduced except in full, without written approval of the laboratory.

Method Reporting Limit for Lead 20 ppm and for Cadmium 10 ppm



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 Analyzed by: on  
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<b>N/A</b>	
<b>Nickel Release Pass/Fail limits</b>	
<b>Non-piercing components</b>	<b>Limit</b>
Pass	< 0.88
Fail	> 0.88
<b>Piercing components</b>	<b>Limit</b>
Pass	< 0.35
Fail	≥ 0.35

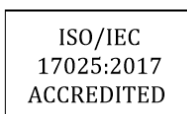
**Nickel Release**

Specification for Nickel in Metal Components of Children's Jewelry  
 ASTM F2923-20 Section 10

#	Non-piercing components	Nickel	Unit	Result
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The reference method is EN 12472:2020-11, "The Method for Simulation of Wear and Corrosion for the Detection of Nickel Release from Coated Items" and EN 1811:2011-05+A1:2015 "The Reference Test Method for Release of Nickel from all post assemblies which are inserted into pierced parts of the human body and Products intended to come into Direct and Prolonged Contact with the Skin."

Note: Item tested as a whole as per EN 1811:2011-05+A1:2015 Annex C Section C.4.2.1  
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 Method Reporting Limit for Nickel 0.05



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 Vendor: \*\*\*\*\*


<b>N/A</b>	
<b>Consumer Product Safety Improvement Act (CPSIA) of 2008 and California Proposition 65</b>	
Maximum Allowable Limits: Phthalates	
DCHP	0.10% (1,000 ppm)
DIBP	0.10% (1,000 ppm)
DBP	0.10% (1,000 ppm)
DPP	0.10% (1,000 ppm)
DnHP	0.10% (1,000 ppm)
BBP	0.10% (1,000 ppm)
DEHP	0.10% (1,000 ppm)
DNOP	0.10% (1,000 ppm)
DINP	0.10% (1,000 ppm)
DIDP	0.10% (1,000 ppm)

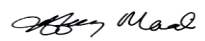
Analyzed by: on

#	Components	DCHP	DIBP	DBP	DPP	DnHP	BBP	DEHP	DNOP	DINP	DIDP
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Method Reporting Limit	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
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Unit: %wt.

  
 Kevin E. Donahue  
 Laboratory Director

  
 Jeff Mascoli  
 Laboratory Manager

Samples were analyzed in accordance with CPSC-CH-C1001-09.4 Standard Operating Procedures for Determination of Phthalates January, 2017.  
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ISO/IEC  
 17025:2017  
 ACCREDITED

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AT - 1404

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## CERTIFICATE OF ANALYSIS

Date Submitted: 01/20/23  
23077584-3

**14Kt Gold - PASS**

PO Number: N/A  
Item Number: 145ENDT0008YY  
Item Description: 14Kt Solid Yellow Gold Threadless Elephant End  
Sample Type: \*\*\*\*\*  
Vendor: \*\*\*\*\*

Analyzed by: EB on 2/1/23

Component	Requirement	Tolerance	Minimum	Gold Content	Unit
Earring- Stud Only	58.33	0.300	58.03	58.42	%wt



*Kevin E. Donahue*

Kevin E. Donahue  
Laboratory Director

*Jeff Mascoli*

Jeff Mascoli  
Laboratory Manager

MCE SOP for Determining Corrected Silver Content in Metal Components (Modified version of ASTM E1335 and E2295-03)  
MCE SOP for Determining Gold Content in Metal Components (Modified version of ASTM E1335-08)  
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SKU Number: 145ENDT0008YY  
 Item Description: 14Kt Solid Yellow Gold Threadless Elephant End  
 Sample Date: 01/18/23 **ASTM F2999-19**  
 Vendor: \*\*\*\*\*  
 Sample Type: Jewelry  
 Analyzed by: MS on 01/23/23



Test Property	Test Method	Test Principle / Requirements	Test Results / Comments
<b>ANALYTICAL</b>			
Nickel Spot Test (Qualitative)	PD CR 12471:2002	Skin contact metal components - Negative test results.	PASS
Nickel Release (Qualitative) ^	EC 12472-98/EN 1811-98	Cannot exceed 0.5 Micrograms/cm <sup>2</sup> per week.	N/A
Material Identification (silver & gold jewelry only)	Assay	As claimed.	PASS
<b>PERFORMANCE PROPERTIES</b>			
Hazardous Magnets	F-2999 13.1	Adult Jewlery that contains hazardous magnets as received should include a warning statement which contains the following text or substantially equivalent text which clearly conveys the same warning.  <b>WARNING.</b> Contains magnets. Prolonged wearing can form a hole in body tissue. Swallowed or inhaled magnets can attract through and squeeze intestines or other body tissue, causing serious injury or death. Seek immediate medical attention if swallowed or inhaled.	N/A
Adult Jewelry Containing Batteries	F-2999 13.2	For all adult jewelry with batteries, batteries that are swallowable or small objects as specified in 14.7 shall not be accessible without the use of a coin, screwdriver, or other common household tool. Testing is performed using the recommended batteries installed.	N/A
Suction Tongue Studs	F-2999 13.3	Suction tongue studs should include a warning statement which contains the following text or substantially equivalent text which clearly conveys the same warning:  <b>WARNING. CHOKING HAZARD.</b> Keep away from children	N/A
Identifying Swallowable Components and Small Objects	F-2999 14.7	A component or product is considered swallowable or a small object when it is small enough to fit entirely, without compressing it, within the small part cylinder .	Sample fit entirely into the small part cylinder and should be considered as a <b>Small Part</b>

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Test Property	Test Method	Test Principle / Requirements	Test Results / Comments
Clasp Tensile Test	ASTM D1683 (Mod.) Modification: expanded scope to other components.	<b>Anklet/Bangle/Bracelet/Necklace:</b> Minimum tensile strength of 5 pounds regardless of wire diameter or construction type. Perform the tests dry and wet on natural fibers.	N/A
Drop Test (if requested) ^	ASTM F963 (Mod.) Mod.: expanded scope to other components.	No release of any component in 3 drops on wooden broad (not less than 3/4" thickness) from 36" height.	PASS
Compression Dent Test ^ (Hollowware items only)	ASTM D1683 (Mod.) Modification: expanded scope to other components.	Apply the compression force until denting or permanent deformation is observed. Report the average dent force. The average shall meet the required minimum force of 4 lbs. for gold jewelry and 10 lbs. for silver jewelry.	N/A
Setting Strength Test ^	ASTM D1683 (Mod.) Mod.: expanded scope to other components.	The minimum setting strength shall not be less than 3 lbs.. It shall take 3 lbs. or more to remove gemstone, pearl, rhinestones, shells or beads from its setting.	N/A
Clasp Cycle Test	ASTM D1683 (Mod.) Mod.: expanded scope to other components.	<b>Anklet/Bangle/Bracelet/Necklace:</b> After the 250 cycles, the force required to fully open the clasp shall be not less than 80% of the initial pre-cycle actuation force.	N/A
Earring Post Backing (Earrings only)	ASTM D1683 (Mod.) Mod.: expanded scope to other components.	The force required to slide the earring back along the post shall be between 100 and 250 grams, not including the detent area.	N/A
Earring Snap Bar Open/Closure Force (Earrings only)	ASTM D1683 (Mod.) Mod.: expanded scope to other components.	The minimum force for operation (open and closure) of the earring snap bars shall be 0.25 to 0.5 lbs..	N/A
Bending Strength (Pendant/Brooches only)	ASTM D1683 (Mod.) , ASTM F963 (Mod.) Mod.: expanded scope to other components.	It shall take 3.0 lbs. or more to deflect the item 0.12 inches from its original flat position.	N/A
Attachment Strength (Pendant/Brooches only)	ASTM D1683 (Mod.) , ASTM F963 (Mod.) Modification: expanded scope to other components.	Attaching the pin portion of the brooch to the vice grips of the tensile tester, record the force required to break the pin. Upon completion perform the same test with the pin in closed position. Record data only.	N/A
Compression Test - Ring Collapse (Rings only)	ASTM D1683 (Mod.) , ASTM F963 (Mod.) Mod.: expanded scope to other components.	The minimum force to collapse, or permanently deform the ring out of round, shall be 8 lbs..	N/A

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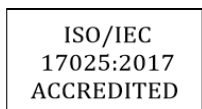
<b>PASS</b>
<b>California Health &amp; Safety Code, Chapter 6.5, Article 10.1.1, Section 25214.1, 25214.2, 25214.31, 25214.4 &amp; 25214.4.1 (SB647)</b>
Lead in Metal & Surface Coatings: 500 ppm (0.05%/wt)
Lead in Plastics & Rubber: 200 ppm (0.02%/wt)
Cadmium in Substrate: 100 ppm (0.01%/wt)
Cadmium in Surface Coating: 100 ppm (0.01%/wt)

Metal components	Lead	Cadmium	Unit
1 Elephant stud	< 20	30	ppm
2 Post	< 20	< 10	ppm
Non-metal components			
N/A			
Surface coatings			
N/A			

The reference method was a modified version of USEPA 3050B, USEPA 3052, CPSC-CH-E1001-08.3 and/or CPSC-CH-E1002-08.3 and/or CPSC-CH-E1003-09.1 with instrument parameters set in accordance with Perkin-Elmer Atomic Absorption and Inductively Coupled Plasma Metals Testing procedures for the Analysis of Lead and Cadmium.

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Method Reporting Limit for Lead 20 ppm for Metal and 20 ppm for Non-metal & Surface coatings  
 Method Reporting Limit for Cadmium 10 ppm for Metal and 10 ppm for Non-metal & Surface coatings



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Sample Type: Jewelry

Date Analyzed: 1/25/23  
Ni Analyzed by: RS

**Nickel (Spot and Confirmation tests)**

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Components	Clear/Pink	Conclusion
1 Elephant stud	Clear	Pass
2 Post	Clear	Pass



Kevin E. Donahue  
Laboratory Director



Jeff Mascoli  
Laboratory Manager

The reference method was a Nickel wipe test BS PD CR 12471:2002 Screening tests for nickel release from alloys and coatings that come into direct and prolonged contact with the skin.  
The presence of a pink color after 20-30 wipes with the wet swab indicate the presence of surface Nickel.

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Component	Requirement	Tolerance	Minimum	Gold Content	Unit
Earring- Stud Only	58.33	0.300	58.03	58.42	%wt



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Laboratory Manager

MCE SOP for Determining Corrected Silver Content in Metal Components (Modified version of ASTM E1335 and E2295-03)  
MCE SOP for Determining Gold Content in Metal Components (Modified version of ASTM E1335-08)  
Samples submitted by customer, results relate only to items tested.  
Test report shall not be reproduced except in full, without written approval of the laboratory.