



Test Report

Number: SZHH00927812

Applicant: ORIENTAL TIME INDUSTRIAL CO.,LTD
1507, BUILDING NO D2, BAOHU PARK, LONGHU
SUB-DISTRICT, BAOAN DISTRICT, SHENZHEN

Date: Jan 22, 2015

Attn: Alex Hu

Sample Description:

Four (4) sets of submitted sample said to be :
Item Name : **Leather Charm Bracelet Watch.**
Item No. : **#8776, 8777, 8778, 8779, 8780.**
LTD Code/P. O. No. : W9612151401.
Manufacturer : Oriental Time Industrial Co., Ltd.
Buyer : LTD Commodities, LLC.
Country of Origin : China.



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

To be continued

Authorized by:
For Intertek Testing Services
Shenzhen Ltd.



Ben N.L. Lin
General Manager





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Executive summary:

Testing protocol: LTDC-EA2050 Dated May 12, 2014

Test property	Pass	Fail	Comments/remarks
California proposition 65	X		
Labelling	X		
Analytical	X		
Construction & Workmanship	X		
Additional test		X	See summary of failure 1

Summary of Failure:

*1 = Country of origin & number of Jewels were not found on the movement, and country of origin was not permanently marked on the watch case.

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Shenzhen Ltd.




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General Manager





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Tests Conducted

Test Protocol for Costume / Semi Precious (LTDC-EA2050)

Evaluation	Citation/Method	Criteria	Result
SUPPLEMENTAL PROTOCOLS			
CA Prop 65	Consent Judgment of related court case based on California Proposition 65.		See supplemental protocol CA Prop 65
LABELING			
Country of Origin Marking	19 CFR 134	Shall indicate country of origin legibly, permanently, and in comparable size and close proximity to any mention of country other than country in which the article was manufactured or produced. Must be visible at point of purchase.	P
* Hazardous Magnets Warning of Adult Jewelry	ASTM F2999	Shall include the following warning statement or substantially equivalent text which clearly conveys the same meaning: WARNING. 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.	NA
* Suction Tongue Studs Warning of Adult Jewelry	ASTM F2999	Shall include the following warning statement or substantially equivalent text which clearly conveys the same meaning: WARNING. CHOKING HAZARD. Keep away from children.	NA
ANALYTICAL			
*Lead In Surface Coating (For adult Jewelry)	16 CFR 1303	Shall not contain lead or lead compounds in which the lead content is in excess of the following limit (the weight of the total content): 600ppm (LTD accepts compositing of colors for lead testing)	P (See test data)
*Lead Content of Accessible Component Part (substrates) (For children Jewelry)	Consumer Product Safety Improvement Act of 2008 / ASTM F2923-11	Any part of the product shall not contain more lead than 0.01% (100 ppm) total lead content by weight.	NA



Intertek Testing Services Shenzhen Ltd.- Hardlines



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Evaluation	Citation/Method	Criteria	Result
*Lead Content of Paints or Similar Surface Coating (For children Jewelry)	16 CFR 1303 / Consumer Product Safety Improvement Act of 2008 / ASTM F2923-11	Shall not contain Lead or Lead compounds in which the Lead content is in excess of 0.009% by weight of the total content (90 ppm).	NA
*Lead Content of component part	SB 1943 / Public Act 097-0612, Amendment to Illinois Lead Poisoning Prevention Act and Amendment	<p>The Total Lead content in any component part that is more than 0.004% (40ppm) but less than the lowest federal limit (0.009%, 90ppm) by total weight of the accessible components (before and after use and abuse test) on Toy (with external coatings) for children aged under 12, Child Care Articles for aged below 6, and Children’s Jewelry of aged under 12, shall bear a warning statement that indicates that at least one component part of the item contains Lead. The warning statement for items shall contain at least the following:</p> <p>“WARNING: CONTAINS LEAD. MAY BE HARMFUL IF EATEN OR CHEWED. COMPLIES WITH FEDERAL STANDARDS.”</p> <p>The statement shall be (Compliance with 16 CFR 1500.121 adopted under the FHSA constitutes compliance with the following labeling requirement):</p> <ul style="list-style-type: none"> - located in a prominent place on the item or on the label on the immediate container of the item or package such that consumers are likely to see the statement under retail conditions - conspicuous and not obscured by other written matter; legible - contrast with the typography, layout and color of the other printed matter 	NA





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* Heavy Metal Content of surface coating (For children Jewelry)	ASTM F2923-11 / BS EN 71-3	Surface coating shall NOT have soluble heavy metals content exceeding the limits specified below: [Antimony (Sb) 60 mg/kg, Arsenic (As) 25 mg/kg, Barium (Ba) 1000 mg/kg, Cadmium (Cd) 75 mg/kg, Chromium (Cr) 60 mg/kg, Mercury (Hg) 60 mg/kg, Selenium (Se) 500 mg/kg]	NA
**/*CPSC -Metal Jewelry (Adult Jewelry)	CPSC Interim Enforcement Policy for Children's Metal Jewelry Containing Lead/ LTD Commodities Requirement	All metal components will have the material evaluated for Lead. If it does not contain total lead content in excess of 0.06% (600 mg/kg (ppm)) by weight, it will be considered as compliant and no further testing is required. If the total lead content is greater than 0.06% (600 mg/kg (ppm)), an acid extraction lead test will be conducted. The product will be accepted if it yields an amount of accessible lead that is less than or equal to 175 micrograms. NOTE: Testing must be performed on all jewelry regardless if it is intended for children or for adults (the above limits are applicable to both).	P (See test data)
**/*Lead Content on Jewelry (AB1681 California Requirement) (For Children and Adult Jewelry)	US EPA 3050B / 3051	Any New Body Piercing Components must be compose of the following materials: (1) Surgical Implant Stainless Steel (2) Niobium (Nb) (3) Solid 14 Karat or Higher White or Yellow Nickel-Free Gold (4) Surgical implant Grades of Titanium (5) Solid Platinum (6) A dense Low Porosity Plastic such as Tygon or PTFE with No Intentionally Added Lead In addition, all jewelry products shall comply with the requirements as listed in Appendix A.	P (See test data)





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Evaluation	Citation/Method	Criteria	Result
Body-Piercing Adult Jewelry Material Specification	ASTM F2999 / LTD's requirement	Body-piercing jewelry shall be made exclusively of the following materials: 1. Surgical implant Stainless Steel; 2. Surgical implant grade of Titanium; 3. Niobium (Nb); 4. Solid 14 Karat or higher white or yellow Nickel-free Gold; 5. Solid Platinum; 6. A dense low-porosity plastic, including but no limit to, Tygon or PTFE with no intentionally added Lead. NOTE: It is the vendor's responsibility to comply with this requirement. LTD'S REQUIREMENT: Document review required.	NA





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Evaluation	Citation/Method	Criteria	Result
*Phthalates (CPSIA) (For children Jewelry)	Consumer Product Safety Improvement Act of 2008 (Public Law 110-314) / ASTM D3421 / LTD's requirement	<p>Children's toys and childcare articles in the as received state shall not contain concentrations of more than 0.1% BBP, DBP or DEHP, individually.</p> <p>Children's toys that can be placed in the mouth or childcare articles in the as received state shall not contain concentrations of more than 0.1% DINP, DIDP or DnOP, individually.</p> <p>Vendor shall be responsible for the compliance of all other accessible materials and inaccessible materials.</p> <p>Test for 11 high risk accessible plastics only: Poly vinyl chloride (PVC) Poly vinylidene chloride (PVDC) Poly vinyl acetate (PVAc) Poly urethane (PU) Ethylene propylene diene monomer rubber (EPDM) Ethylene vinyl acetate (EVA) Other foam plastics (except polyolefins) Natural and synthetic rubber Silicone Thermoplastic elastomers (TPEs) Plastic materials other than polyolefins with share A hardness < 90 In case of insufficient material for testing found on number of samples specified in the protocol, vendor needs to provide components/parts for testing.</p> <p>Report actual results or include data table within report.</p> <p>Component testing is allowed.</p> <p>Composite up to 3 like materials. If the composite result exceeds the adjusted limit (regulatory limit divided by the number of components), individual materials will be analyzed.</p>	NA





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Evaluation	Citation/Method	Criteria	Result
Phthalates (CA Legislature Assembly Bill AB1108) (For children Jewelry)	ASTM D3421	<p>Toy or Child care article shall contain the following phthalates in concentrations below 0.1%:</p> <p>DEHP : Di (2-Ethylhexyl) Phthalate DBP : Dibutyl Phthalate BBP : Benzyl Butyl Phthalate</p> <p>In addition, Toy or Child care article intended for use by a child under three years of age if that product can be placed in the child's mouth shall contain the following phthalates in concentrations below 0.1%:</p> <p>DINP : Diisononyl Phthalate DIDP : Di-isodecyl Phthalate DnOP : Di-n-octyl Phthalate</p> <p>Note: Test all accessible plastic components and surface coating. Compositing is allowed.</p> <p>Composite up to 3 like materials. If the composite result exceeds the adjusted limit (regulatory limit divided by the number of components), individual materials will be analyzed.</p> <p>Surface coating on any substrate shall be tested together with the substrate</p>	NA
*Total Cadmium (Screening Test) (For children Jewelry)	ASTM F2923-11	<p>Accessible parts of metal or plastic/polymeric materials of children's jewelry shall proceed Soluable Cadmium Test if total cadmium content exceeding 300ppm (0.03% by weight) ; if not, no need to test for Soluable Cadmium.</p> <p>Notes: Only components of materials covered in the standard would be tested.</p>	NA
*Soluble Cadmium Content from Children's Jewelry	ASTM F2923-11 / BS EN 71-3	<p>Accessible components of plastics / polymeric materials of children's jewelry containing cadmium exceeding 300ppm in the cadmium screening test, and which are small parts as defined in 16 CFR 1501.4, shall be tested for soluble cadmium content and not exceed 75ppm.</p>	NA
*Soluble Cadmium Content from Children's Jewelry	ASTM F2923-11 / CPSC-CH-E1004-11	<p>Accessible components of metal of children's jewelry containing cadmium exceeding 300ppm in the cadmium screening test, and which are small parts as defined in 16 CFR 1501.4, shall be tested for soluble cadmium content and not exceed 200µ g.</p>	NA
*Soluble Cadmium Content from Children's Jewelry	ASTM F2923-11 / Saline Extraction	<p>Accessible components of metals and plastic/polymeric materials of children's jewelry containing cadmium exceeding 300ppm in the cadmium screening test and NOT small parts (as defined in 16 CFR 1501.4), shall be tested for soluble cadmium content by saline extraction and not exceed 18µ g.</p>	NA





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Evaluation	Citation/Method	Criteria	Result
*Nickel Release Content in Children's Jewelry	ASTM F2923-11 / BS EN 1811 or EN 12472	<p>Shall comply to appropriate requirements of (i) to (iii):</p> <p>(i) Migration of nickel in all post assemblies of children jewelry which are to be inserted into pierced ears or other pierced human body parts, shall NOT exceed 0.2µg/cm²/week;</p> <p>(ii) The rate of nickel migration in children's jewelry intended to come into direct and prolonged contact with the skin should be less than 0.5µg/cm²/week;</p> <p>(iii) Components included in (ii) possess a non-nickel coating, the coating shall able to ensure the rate of nickel release from the parts of direct and prolonged contact with skin would not exceed 0.5µg/cm²/week, for at least a 2 years period of normal use.</p> <p>Note: - If there is a non-nickel based coating, it shall be subjected to EN 12472 Simulation of Wear and Corrosion before testing. - Items included in (ii): components of earrings (other than post assemblies), necklaces, bracelets, chains, anklets, finger rings, wrist-watch cases, watch straps and tighteners.</p>	NA
*Hazardous Liquid Chemical in Children's Jewelry [document review]	ASTM F2923-11 / 16 CFR 1500.14 / 16 CFR 1500.231(a)	<p>Mercury, Methanol, Methylene chloride, Petroleum distillate, Toluene, Xylene, Ethylene glycol, Diethylene glycol and Benzene shall not be detected.</p> <p>Document review (validity of one year) can be preceded if testing report is co- submitted with samples.</p>	NA
* Total Lead Content in Adult Jewelry	ASTM F2999	<p>Accessible components shall not exceed the maximum Total Lead limits specified in the Section. Note: The limits refer to Appendix A Class II.</p>	P (See test data)
* Soluble Heavy Metal Content in Surface Coating of Adult Jewelry	ASTM F2999	<p>Shall not exceed the following limits: Antimony (Sb) 60 mg/kg, Arsenic (As) 25 mg/kg, Barium (Ba) 1000 mg/kg, Cadmium (Cd) 75 mg/kg, Chromium (Cr) 60 mg/kg, Mercury (Hg) 60 mg/kg, Selenium (Se) 500 mg/kg.</p>	NA





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Evaluation	Citation/Method	Criteria	Result
* Total Cadmium Content in Substrate of Adult Jewelry - Screen test	ASTM F2999	Accessible metal or plastic or polymeric components shall not contain more than 1.5% total Cadmium (15000 ppm). Note: If the total Cadmium content exceeds 1.5%, the adult jewelry shall be tested for the Soluble Cadmium Content test.	P (See test data)
* Soluble Cadmium Content in Accessible Plastic or Polymeric Material of Adult Jewelry	ASTM F2999	Swallowable plastic or polymeric components, which contain more than 1.5 % total Cadmium determined by the Screen Test, shall be tested for migratable Cadmium and shall not exceed 75 ppm.	NA
* Soluble Cadmium Content in Accessible Metal of Adult Jewelry	ASTM F2999	Swallowable metal components, which contain more than 1.5 % total Cadmium determined by the Screen Test, shall not exceed 200 ig of extracted Cadmium.	NA
* Soluble Cadmium Content in Accessible and Mouthable Components of Adult Jewelry	ASTM F2999	Accessible metal or plastic or polymeric components, which are mouthable but not ingestible or swallowable, which contain more than 1.5 % total Cadmium determined by the Screen Test, shall not exceed 18 ig extracted Cadmium by saline extraction method.	NA
* Nickel Spot Test of Adult Jewelry (For metal components)	ASTM F2999 / With reference to PD CR 12471	No detection - Negative test result.	P (See test data)
* Nickel Release of Adult Jewelry (For metal components)	ASTM F2999 / With reference to EN 1811 & EN 12472	In all post assemblies which are inserted into pierced ears and other pierced parts of the human body unless the rate of nickel release from such post assemblies is less than 0.2ig/cm2/week (migration limit). The rate of nickel release from the parts of these products coming into direct and prolonged contact with the skin should be less than 0.5ig/cm ² /week. Note: If there is a non-nickel based coating, it shall be subjected to EN 12472 Simulation of Wear and Corrosion before testing.	NA
* Hazardous Liquid Screen in Adult Jewelry	ASTM F2999 / With reference to 16 CFR 1500.14	Shall not contain materials which would require special labeling in accordance with 16 CFR 1500.14.	NA
Construction and Workmanship			
*Physical tests for Children's Jewelry	ASTM F2923-11	Shall comply with the requirements.	NA
* Batteries Included in Adult Jewelry	ASTM F2999	Shall not be accessible without the use of a coin, screwdriver, or other common household tool if the batteries are swallowable or small parts as specified in the standard.	P
* Magnet Flux Index of Adult Jewelry	ASTM F2999	Shall not exceed 50. NOTE: If the flux index of a magnet exceeds 50 and which is swallowable or a small object, the magnet is a hazardous magnet which shall include the warning as specified in Section 13.1.	NA



Intertek Testing Services Shenzhen Ltd.- Hardlines

3/F., Shekou Technology Main Building, Industrial 7th Road, Shekou, Shenzhen, China

Tel: (86-755) 2602 0111 Fax: (86-755) 2683 7118/9 Postcode: 518067

www.intertek.com www.intertek.com.cn China Toll-Free:400 886 9926

Attention is drawn to the terms and conditions printed overleaf.



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Evaluation	Citation/Method	Criteria	Result
Additional test			
.Labeling - Packaging	Client Requirement	Packaging: Batteries included or not; DATA Only; No Pass/Fail	Recorded: Batteries included; But it was not provided on the packaging
		Packaging: No. of Batteries required; DATA Only; No Pass/Fail	Recorded: One battery required; No. of batteries was not provided on the packaging
.Labeling - Product	Client Requirement	Direction of polarity; DATA Only; No Pass/Fail	Recorded: The positive pole was marked on the bottom of cell
		Size and type battery; DATA Only; No Pass/Fail	Recorded: SR626SW
Clock or watch – Special Markings	19CFR 152/19 CFR 134.43/19 CFR 11.9/Harmonized Tariff Schedule US Chapter 91	Movement: Must List The Country Of Origin, Name Of Manufacturer And Number Of Jewels(if any). Watch Cases Must List The Country Of Origin if different from the watch Report Country of Origin for Movement and Country of Origin for Watch Case e.g. Movement : Made in JAPAN Watch Case : Made in SINGAPORE Watches with opto-electronic displays (LCD AND LED) are exempted from the Special Marking requirements	F*1
Timer Accuracy	Intertek In- house	Accuracy of timer shall be less than +/-3 seconds per day.	P





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Evaluation	Citation/Method	Criteria	Result
Mercury in Button Cell Batteries	Connecticut General Statutes, Section 22a-616(e) Maine – Title 38 Section 1661-C / Rhode Island – Title 23 Chapter 23-24.9-6 / Ohio – ORC 3734.64 /	Not detected (detection limit: 1 ppm).	P (See test data)
Mercury Labeling as applicable to Button Cell Battery powered devices(If applicable)	Various State Laws, including: VT: Title 10, Chapter 159, Sec. 6621d, RI: Title 23, Chapter 23-24.9, NH: title x, Chapter 149-M, Sec. 149-M: 51- 149-M: 57, CT: Public Act 02-90 NY: Chap 145, Title 21 Ch. 27 2101-2115	(If a button cell is found to have intentionally added mercury, such as by testing at over 1 ppm, RI, CT, NY, and VT require product containing mercury have labeling to indicate the presence of mercury and instructions on how to properly dispose of the product. Requirements vary by state. Registration with IMERC may be required.) Product or packaging for items with button cells found to have intentionally added mercury, that may be distributed to states with Mercury legislation shall be Marked so as to be clearly visible prior to the sale and Product itself shall be marked permanently for the life of the product with the following "Battery Contains Mercury. Do Not Put in Trash. Recycle or Manage as Hazardous Waste." or equivalent. CT and NY further require that the product with button cell batteries that contain Hg to be replaceable. Product with button cells found to have intentionally added mercury that may be distributed to CT or NY shall have the batteries replaceable, allowing for use of common household tools.	NA





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**Supplemental protocol—CA Prop 65
Version 21**

Products	Case	Requirement	Labeling	Result
Jewelry	JCCP4666 RG-514803	Lead: Any surface coating ≤ 0.009% (90 ppm) Any accessible component other than surface coating (For children) ≤ 0.01% (100 ppm) (For adult) ≤ 0.02% (200 ppm) Cadmium: Any accessible component other than cubic zirconia, glass, rhinestones or vitrified ceramics < 0.03% (300 ppm) Method: By EPA 3050B/3051	No warning label is provided.	P (See test data)
	CIV03513	"And" Phthalate: DEHP, BBP and DBP Each accessible component ≤ 0.1 % (1000ppm) Method: By solvent extraction & GC/MS		

Abbreviation: P = Pass; NA = Not Applicable; F = Fail.





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Test Data

1 Total Lead (Pb) Content

As per Standard Operating Procedure for Determining Lead (Pb) in paint and other similar surface coatings, test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (%)</u>	<u>Limit (%)</u>
(1/2)	0.002	0.06
(3/4/5)	<0.001	0.06

Tested Components: See component list in the last section of this report

2 Mercury (Hg) Content

With reference to EPA/SW-846 by Atomic Absorption Spectrophotometric Analysis/Inductively Coupled Plasma (ICP) analysis.

(For battery)

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Limit</u>
(30)	Not detected (<1)	No Mercury intentionally added

ppm = parts per million
Detection Limit = 1ppm

Tested Components : See component list in the last section of this report

3 Total Lead (Pb) Content

As per US California Health and Safety Code, Division 20, Chapter 6.5, Article 10.1.1, Section 25214.1-25214.4.2, with reference to US EPA method 3050B/3051A, acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

(I) Surface Coating / Plastic Component / Other Components

<u>Tested Component</u>	<u>Result (%)</u>	<u>Limit (%)</u>
(1/2)	0.002	0.06
(3/4/5)	<0.001	0.06
(6/7/8)	<0.001	0.06
(9/10)	<0.001	0.06
(11)	<0.001	0.02
(12)	0.002	0.02
(13)	<0.001	0.02
(14)	<0.001	0.02
(15)	<0.001	0.02
(16/17/18)	<0.001	0.06
(19/20)	<0.001	0.06
(21/22)	<0.001	0.06





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Tests Conducted

(II) Metal Component

<u>Tested Component</u>	<u>Result (%)</u>	<u>Limit (%)</u>
(23/24/25)	<0.001	6
(26/27/28)	<0.001	6

Tested Components: See component list in the last section of this report / See W/S

4 Lead (Pb) Content

As per ASTM F2999-14 Consumer Safety Specification for Adult Jewelry, acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

(I) Surface Coating / Plastic Component / Other Components

<u>Tested Component</u>	<u>Result (%)</u>	<u>Limit (%)</u>
(1/2)	0.002	0.06
(3/4/5)	<0.001	0.06
(6/7/8)	<0.001	0.06
(9/10)	<0.001	0.06
(11)	<0.001	0.02
(12)	0.002	0.02
(13)	<0.001	0.02
(14)	<0.001	0.02
(15)	<0.001	0.02
(16/17/18)	<0.001	0.06
(19/20)	<0.001	0.06
(21/22)	<0.001	0.06

(II) Metal Component

<u>Tested Component</u>	<u>Result (%)</u>	<u>Limit (%)</u>
(23/24/25)	<0.001	6
(26/27/28)	<0.001	6

Tested Components: See component list in the last section of this report

5 Cadmium (Cd) content

As per ASTM F2999-14 Consumer Safety Specification for Adult Jewelry, acid digestion was used and total Cadmium content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (%)</u>	<u>Limit (%)</u>
(6)to(20)	<0.0005	1.5
(23)to(28)	<0.0005	1.5

Tested Components: See component list in the last section of this report





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6 Total Lead (Pb) Content in Non-Surface Coating Materials (Substrate)

As per Standard Operating Procedures for Determining total Lead (Pb) in children's products, test methods CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001-08.3 were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
(23/24/25)	<10	600
(26/27/28)	<10	600

ppm = parts per million

Tested components : See component list in the last section of this report

7 Total Lead (Pb) and Cadmium (Cd) Content (for Jewelry)

Acid digestion method was used, total Lead and Cadmium content were determined by Inductively Coupled Argon Plasma Spectrometry.

Surface Coating

	<u>Result (mg/kg)</u>		<u>Limit (mg/kg)</u>
	(1/2)	(3/4/5)	
Total Lead (Pb)	18	<10	90
Total Cadmium (Cd)	<5	<5	300

Non-surface Coating Material (Substrate)

	<u>Result (mg/kg)</u>				<u>Limit (mg/kg)</u>
	(6/7/8)	(9/10)	(11)	(12)	
Total Lead (Pb)	<10	<10	<10	18	200
Total Cadmium (Cd)	<5	<5	<5	<5	300

	<u>Result (mg/kg)</u>				<u>Limit (mg/kg)</u>
	(13)	(14)	(15)	(16/17/18)	
Total Lead (Pb)	<10	<10	<10	<10	200
Total Cadmium (Cd)	<5	<5	<5	<5	300

	<u>Result (mg/kg)</u>				<u>Limit (mg/kg)</u>
	(19/20)	(21/22)	(23/24/25)	(26/27/28)	
Total Lead (Pb)	<10	<10	<10	<10	200
Total Cadmium (Cd)	<5	<5	<5	<5	300

	<u>Result (mg/kg)</u>		<u>Limit (mg/kg)</u>
	(29)		
Total Lead (Pb)	<10		200
Total Cadmium (Cd)	--		300

The above limit was quoted from the Consent Judgement No. JCCP-4666 settled by superior court of the State of California for the county of Alameda, for jewelry based on the California Proposition 65.

Tested Components: See component list in the last section of this report





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8 Phthalate Content

By solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

	<u>Result (%)</u>				<u>Limit (%)</u>
	<u>(1/2)</u>	<u>(3/4/5)</u>	<u>(6/7/8)</u>	<u>(9/10)</u>	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	0.1
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	0.1
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	0.1

	<u>Result (%)</u>				<u>Limit (%)</u>
	<u>(11)to(15)</u>	<u>(16/17/18)</u>	<u>(19/20)</u>	<u>(21/22)</u>	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	0.1
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	0.1
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	0.1

The above limit was quoted from the Consent Judgement No. CIV 1103513 settled by superior court of the State of California for the county of Marin, for jewelry based on the California Proposition 65.

Tested Components: See component list in the last section of this report

9 Qualitative Test for Release of Nickel (Ni)

As per PD CR 12471: 2002.

<u>Tested Component</u>	<u>Result</u>	<u>Limit</u>
(23)to(28)	Negative	Negative

Negative: absence of nickel release.

Tested Components: See component list in the last section of this report

Date sample received : Dec 30, 2014

Testing period : Dec 30, 2014 to Jan 19, 2015





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Component list:

- (1) Brown coating on leather (band of brown style).
- (2) Black coating on leather (band of black style).
- (3) Red coating on leather (band of brown style).
- (4) Blue coating on leather (band of blue style).
- (5) Green coating on leather (band of green style).
- (6) Brown leather (band of brown style).
- (7) Black leather (band of black style)
- (8) Red leather (band of black style)
- (9) Blue leather (band of blue style)
- (10) Green leather (band of green style).
- (11) Bright brown synthetic leather (cord of brown style).
- (12) Bright black synthetic leather (cord of black style).
- (13) Bright red synthetic leather (cord of red style).
- (14) Bright blue synthetic leather (cord of blue style).
- (15) Bright green synthetic leather (cord of green style).
- (16) Brown wax cord (wax cord of brown style).
- (17) Black wax cord (wax cord of black style).
- (18) Red wax cord (wax cord of red style).
- (19) Green wax cord (wax cord of green style).
- (20) Blue wax cord (wax cord of blue style).
- (21) Light grey printed wood (small wood bead of all styles).
- (22) Grey printed wood (big wood bead of all styles).
- (23) Bright copper color plated metal (male button and female button of all styles).
- (24) Copper color plated metal (small bead, big bead and wing of all styles).
- (25) Copper color plated metal (big and small o-ring of all styles).
- (26) Dull copper color plated metal (case of watch of all styles).
- (27) Silver color plated metal (back of case of watch of all styles).
- (28) Copper color plated metal (crown of watch of all styles).
- (29) Transparent glass (glass of watch of all styles).
- (30) Button cell: SR626SW.

End of report

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