

Test Report

No: 10418480(1b)

Date: 17-Mar-17

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QPP Ear Piercing Sdn Bhd 49 Lebuh Rambai 12, Paya Terubong, 11060 Penang, Malaysia

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The following sample(s) was/were submitted and identified by/on behalf of the client as:

Sample Name

QPP Gold Plated Ear Studs

Sample Receiving Date Testing Period 22-Feb-17 02-Mar-17 to 16-Mar-17

Test Result(s)

Please refer to next page(s).



Signed for and on behalf of SGS Testing & Control Services Singapore Pte Ltd

Y.C. Tham Laboratory Manager



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<u>Fest Result(s):</u>

Sample Description

1. Golden colored metal earring pin

2. Golden colored metal diamond base

Test Item(s):	Unit	Method	MDL	Results		Limit
				1	2	1
Nickel release	ug/cm ² /week	With reference to EN 1811:2011 + A1:2015. Analysis was performed by ICP-AES	0.1	n.d.		0.35 (*N)
				n.d.		
				0.17		
Nickel release	ug/cm ² /week		0.1	****	n.d.	0.88 (*N)
				***	n.d.	
					0.50	

te:

(1) ug/cm2/week =microgram per square centimeter per week

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(2) n.d.= Not Detected

(3) MDL = Method Detection Limit

(4) (*N) : The limit of Nickel release for the judgment of pass/fail refers to EN1811:2011+A1:2015.

No.	Sample Area (cm ²)	Volume of Test Solution (ml)
1	0.59	1.0
2	0.47	1.0

* Tested by SGS Lab (Ref: CY/2017/30051)



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Test Result(s):

Sample Description

: Golden colored metal earring

Test Item(s):	Unit	Method	Results	MDL.
Cadmium (Cd)	mg/kg	With reference to US EPA 3050B. Analysis was performed by ICP/AES	n.d.	2
Lead (Pb)	mg/kg	With reference to US EPA 3050B. Analysis was performed by ICP/AES	n.d.	2

Note: (1) mg/kg = ppm ; 0.1wt% = 1000ppm

(2) n.d.= Not Detected

(3) MDL = Method Detection Limit

Lab Analyst(s): Siew Pheng



Test Location: 3 Toh Tuck Link, #01-02, Singapore 596228

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st Result(s):

imple Description

: Golden colored metal earring

Test Item(s):	Method	Result (mg/kg)	Detection Limit (mg/kg)
Juble Antimony	With reference to EN 71 Part 3:1994 +	n.d.	5
Juble Arsenic		n.d.	2.5
Juble Barium		n.d.	10
Juble Cadmium		n.d.	5
Juble Chromium	Performed by ICP-OES.	n.d.	5
Juble Lead		n.d.	5
Supple Mercury		n.d.	5
oluble Selenium		n.d.	10

ote:

(1) mg/kg = ppm ; 0.1wt% = 1000ppm (2) n.d.= Not Detected



st Location: 3 Toh Tuck Link, #01-02, Singapore 596228

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