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Number: BKKH2013430

Issued Date: Jan 05, 2021

Applicant:

To protect the privacy of customers or suppliers of Salamander Jewelry. We erased their address from this document.

### **Sample Submitted:**

Quantity of sample: One (1) set Sample description: Nose stud

Date sample received: December 22, 2020

#### **Client Information:**

Report code: GPSLBCSH002-1.2-8.0



To be continued

For and on behalf of:

Intertek Testing Services (Thailand) Ltd.,

**Hardlines Laboratory** 

Ladtaka Wongwiboonporn

**Operation Manager Hardlines Department** 

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<u>Result</u>

**Pass** 

**Test conducted:** 

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

**Conclusion:** 

<u>Tested samples</u> Submitted sample Client's requirement

Total Lead (Pb) content requirement of Consent Judgement no. RG-837582 settled by Superior Court of the State of California for the County of Alameda, for based on the California Proposition 65

Total Cadmium (Cd) content requirement of Consent Judgement no. Pass RG-837582 settled by Superior Court of the State of California for the County of Alameda, for based on the California Proposition 65

Nickel release content requirement in Annex XVII Item 27 of the Pass REACH Regulation (EC) No.1907/2006 & Amendment No.552/2009 (Formerly known as Directive 94/27/EC and 2004/96/EC)





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#### Test conducted:

### Lead (Pb) Content

As per the California Proposition 65, Lead in jewelry. Acid digestion method was used and total Lead content was determined by Inductively Couple Plasma Optical Emission Spectrometry.

Tested samples	Result (ppm)	LOD(ppm)	LOQ(ppm)	limit (ppm)
Submitted sample	104	2	13	200

The above limit was quoted from the Consent Judgment no. RG-837582 settled by the Superior Court of the State of California for the County of Alameda, for Jewelry based on the California Proposition 65.

= Parts per million base on weight of sample Remark: ppm

> = Limit of detection LOD = Limit of quantitation LOQ

Tested component: Nose stud

Testing period: December 22, 2020 to December 28, 2020

#### 2 Cadmium (Cd) Content

As per the California Proposition 65, Cadmium in jewelry. Acid digestion method was used and total Cadmium content was determined by Inductively Couple Plasma Optical Emission Spectrometry.

Tested samples	Result (ppm)	LOD(ppm)	LOQ(ppm)	limit (ppm)
Submitted sample	ND	1	5	100

The above limit was quoted from the Consent Judgment no. RG-837582 settled by the Superior Court of the State of California for the County of Alameda, for Jewelry based on the California Proposition 65.

Remark: = Parts per million base on weight of sample ppm

> ND = Not detected (Less than LOD)

LOD = Limit of detection LOQ = Limit of quantitation

Tested component: Nose stud

Testing period: December 22, 2020 to December 28, 2020

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#### Test conducted:

3 Release of Nickel for Direct Prolonged Skin Contact Item
As per EN12472: 2005+A1:2009 and EN1811: 2011 + A1: 2015.

Tested component	<u>Trial</u>	Sample area	Volume of	<u>Result ∆</u>
		<u>(cm²)</u>	Test solution	(μg /cm²/week)
			<u>(ml)</u>	
Submitted sample	1	1.46	1.46	< 0.01
	2	1.46	1.46	< 0.01
	3	1.46	1.46	< 0.01

Remark: < = Less than µg = Microgram

μg = Microgram cm<sup>2</sup> = Square centimeter

Requirement: 0.5 μg/cm²/week

Remark:  $\Delta$  = According to EN 1811: 2011 + A1: 2015, compliance decision was made based on the

following rules.

ResultInterpretation< 0.88</td>Compliance (Pass)≥ 0.88Non-compliance (Fail)

Tested component: Nose stud

Testing period: December 22, 2020 to January 05, 2021

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