

TEST REPORT

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The results relate only to the item tested.

Report no.: BKKH22003512

Applicant: SALAMANDER JEWELRY CO., LTD
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SAI 4 ROAD, TAMBON KRATUMLOM, AMPUR SAMPRAN, NAKORN
PATHOM 73220 THAILAND
ATTN: K. JUTHA

Issued Date: Apr 01, 2022

Sample Submitted:

Quantity of sample: Three (3) set
Sample description: Mix Titanium metal part
Date sample received: March 21, 2022
Date information submitted: March 30, 2022

Client Information:

Sample Name: Titanium coat



Test conducted:

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

Conclusion:

<u>Tested samples</u>	<u>Client's Requirement</u>	<u>Result</u>
Submitted sample	Nickel release content requirement in Annex XVII Item 27 of the REACH Regulation (EC) No.1907/2006 & Amendment No.552/2009 (Formerly known as Directive 94/27/EC and 2004/96/EC)	Pass

Comment: According to the standard, individual testing should be performed, however, as request by the applicant, mix testing has been conducted on the submitted samples.

For and on behalf of :
Intertek Testing Services (Thailand) Ltd.,
Hardlines Laboratory

Ladtaka Wongwiboornporn
Operation Manager
Hardlines Department



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Test conducted:

- 1 Release of Nickel for Direct Prolonged Skin Contact Item
As per EN1811: 2011 + A1: 2015

<u>Tested component</u>	<u>Trial</u>	<u>Sample area (cm²)</u>	<u>Volume of Test solution (ml)</u>	<u>Result Δ (μg /cm²/week)</u>
Submitted sample	1	2.03	2.03	<0.01
	2	2.03	2.03	<0.01
	3	2.03	2.03	<0.01

Remark : < = Less than
μg = Microgram
cm² = Square centimeter

Requirement: 0.5 μg /cm²/week

Remark: Δ = According to EN 1811: 2011 + A1: 2015, compliance decision was made based on the following rules.

<u>Result</u>	<u>Interpretation</u>
< 0.88	Compliance (Pass)
≥ 0.88	Non-compliance (Fail)

Tested component: Mix Titanium metal part

Testing period: March 21, 2022 to April 01, 2022

***** E N D *****/WB/NK

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