

TEST REPORT

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Report no.: BKKH22003513

Issued Date: Apr 01, 2022

SALAMANDER JEWELRY CO., LTD Applicant:

128/1 MOO7, SOI WAT NAKHON CHUENCHUM, PHUTTHAMONTHON

SAI 4 ROAD, TAMBON KRATUMLOM, AMPUR SAMPRAN, NAKORN

PATHOM 73220 THAILAND

ATTN: K. JUTHA

Sample Submitted:

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

Client Information:

Sample Name: SUS316 Coat



Test conducted:

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

Conclusion:

Tested samples Client's Requirement Result **Pass**

Nickel release content requirement in Annex XVII Item 27 of the Submitted sample

REACH Regulation (EC) No.1907/2006 & Amendment No.552/2009

(Formerly known as Directive 94/27/EC and 2004/96/EC)

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 Wongwiboonporn

Operation Manager Hardlines Department

Intertek Testing Services (Thailand) Ltd.

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Test conducted:

1 Release of Nickel for Direct Prolonged Skin Contact Item

As per EN1811: 2011 + A1: 2015

Tested component	<u>Trial</u>	Sample area (cm²)	Volume of Test solution (ml)	Result Δ (μg /cm²/week)
Submitted sample	1	2.99	2.99	0.01
	2	2.99	2.99	<0.01
	3	2.99	2.99	0.01

Remark: < = Less than

 $\mu g = Microgram$

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.

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

Tested component: Mix metal part

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

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