

TEST REPORT



NO: RD-XR-104212

Date: Apr 05, 2016

Sample submitted:

Sample name: NOS3-0.5-15.0-CR
Quantity of sample: 10 Pcs
Sample describe: SILVER PRONG SET JEWELLED STRAIGHT NOSE STUD

Date information submitted: Apr 04, 2015



Conclusion:

<u>Tested sample:</u> Sample submitted	<u>Client's requirement:</u> Silver content	<u>Result:</u> Pass
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Test conducted:

1. Total Silver (Ag) content:

As In-house method based on USEPA 3052, acid digestion method was used and total Silver content was determined by Inductively Couple Plasma Optical Emission Spectrometry.

<u>Tested sample:</u> Sample submitted	<u>Result in %:</u> 95.44	<u>Client's requirement in %:</u> ≥ 92.50
Remark:	≥ = Rather than and equal > = Rather than < = Less than % = Percentage based on weight of sample	

Analyzed by:

HTek Edxrf Spectrometor medel No. 6000E
Sample type: Solid, Powder, Liquid
Tube voltage: 5 - 50 kV
Tube current: 0 - 100 uA
Test time: 30 - 100 Sec
Software: Htek-FP
Elements of interests Au, AG, PT, Pd, Ru, Rh, W, OS, IR, etc.
Basic metals Cr, Mn, Fe, Co, Ni, Cu, Zn, CD, Sn, Pb, etc.



Authorized by:
Salamander Jewelry Co., Ltd.

(.....*Jutha Liam*.....)

Mr. Jutha Liamukda
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