

# TEST REPORT



NO: RD-XR-\*\*\*\*\*

Date: Apr 05, 2016

## Sample submitted:

Sample name: PTMLB-PIN-1.2-30.0-4B-WH  
Quantity of sample: 15 Pcs  
Sample describe: PTFE MICRO LABRET PIN

Date information submitted: Apr 04, 2016

## Conclusion:

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

## Test conducted:

### 1. Total Lead (Pb) content:

As per Lead content requirement in Regulation (EU) No 836/2012 of the REACH Regulation (EC) No 1907/2006 Annex XVII Item 63, acid digestion method was used and total Lead content was determined by Inductively Couple Plasma Optical Emission Spectrometry.

<u>Tested sample:</u>	<u>Result in %:</u>	<u>Client's requirement in %:</u>
Sample submitted	N/A	0.05

Remark:  $\geq$  = Rather than and equal  
 $>$  = Rather than  
 $<$  = Less than  
% = Percentage based on weight of sample

## Analyzed by:

HTek Edxrf Spectrometer 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.

(*John Lim*)