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

MILL TEST CERTIFICATE

| Certificate No: | #20160325 | WILL TEST CERTIFICATE | | | | | | | Date: | 2016/3/25 |
|--|------------------------------------|-----------------------|---------------------|--------------|-------------------------------|----------------------|-----------------------|-----------------|--------------------|----------------|
| Purchasing Company | | 1 | | P.I./P.O.No. | | 1 | Batch Number | HJ2016 | T1246-3 | |
| Commodity | | | Material | Condition | Size & Specification Quantity | | Products Standard | | Temperature | |
| Titanium Round Bar, Annealed Centerless Grinding | | | Gr23 | М | Dia8mm x 20 | x 2000-3000mm 330KGS | | ASTM F136 | | 20°C |
| Titanium Round Bar, Annealed Centerless Grinding | | | Gr23 | М | Dia9mm x 2000-3000mm 210KGS | | ASTM F136 | | 20°C | |
| | | | Chen | nical Compo | sition (WT. %) | | | | | |
| | Item | Fe | С | N | Н | 0 | AL | V | Resi | duals |
| TI Balance Ref. ASTM | Size | 0.25Max | 0.08 Max. | 0.05 Max. | 0.012 Max. | 0.13 Max. | 5.5-6.50 | 3.5-4.5 | Each (≤0.1) | Total (≤0.4) |
| | Dia8mm x 2000-3000mm | 0.12 | 0.010 | 0.020 | <0.001 | 0.02 | 6.02 | 4.1 | ≤0.1 | ≤0.4 |
| | Dia9mm x 2000-3000mm | | | | | | | | | |
| | | | | Mechanical | Strength | | | | | |
| Inspection Item | Tensile Strength | | 0.2 Yield Strength | | Elongation | | Reduction of area | | 1 | 1 |
| | (Rm/Mpa) | | Rp0.2/Mpa | | A(%) | | Z(%) min. | | 1 | 1 |
| Requirement | 860 | | 795 | | 10 Min | | 25 | | 1 | 1 |
| Dia8mm x 2000-3000mm | 1000 | | 902 | | 19 | | 38 | | | > |
| Dia9mm x 2000-3000mm | 955 | | 900 | | 21 | | 45 | | | <i>3</i> |
| | | | | Other To | esting | | | | | |
| Testing Item | Dimensional Inspection | | Surface Measurement | | Micro Structure | | Surface Contamination | | Ultrasonic Test | |
| Result | ACCEPTABLE | | ACCEPTABLE | | ACCEPTABLE | | ACCEPTABLE | | 1 | |
| Haraby cortify this produc | t conforme to all and difficulty l | isted tooks | ical requires | santa and at | h or roquiron o | ata for these | on a cifica tion | a Furthermore 1 | us sortificated th | a abaya atata |

Hereby certify this product conforms to all specifically listed technical requirements, and other requirements for these specifications. Furthermore, we certify that the above stated quantitative results were derived from testing and analysis and are accordance with the reference specification requirements

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