

To protect the privacy of customers or suppliers of Salamander Jewelry.
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MILL TEST CERTIFICATE

Certificate No: #20190603

Date: 2019-6-3

Purchasing Company		/		P. I./P. O. No.		/		Batch Number	HJ20190998	
Commodity			Material	Condition	Size & Specification	Quantity	Products Standard		Temperature	
Titanium Round Bar, Annealed Centerless Grinding			Gr23	M	Dia3.5mm x 2000-3000mm	80KGS	ASTM F136		20°C	
Chemical Composition (WT. %)										
TI Balance Ref. ASTM	Item Size	Fe	C	N	H	O	AL	V	Residuals	
		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)
		Dia3.5mm x 2000-3000mm	0.11	0.020	0.018	<0.001	0.06	6	4.1	≤ 0.1
Mechanical Strength										
Inspection Item	Tensile Strength		0.2 Yield Strength		Elongation		Reduction of area		/	/
	(Rm/Mpa)		Rp0.2/Mpa		A(%)		Z(%) min.		/	/
Requirement	860		795		10 Min		25		/	/
Dia3.5mm x2000-3000mm	976		915		19		46		/	/
Other Testing										
Testing Item	Dimensional Inspection		Surface Measurement		Micro Structure		Surface Contamination		Ultrasonic Test	
Result	ACCEPTABLE		ACCEPTABLE		ACCEPTABLE		ACCEPTABLE		/	

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.

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