


BAOJI CITY JINXIU RARE METALS LTD

QUALITY CERTIFICATION

Certificate No.2022005

Contract No.	Product	Designation No	LOT No.	Condition	Size(mm)	Net Weight	Specification		
/	Titanium Wire	Ti6Al4V ELI	JXTD2005-5#	M	Ø1.65*2060	162.6kg	ASTM F136		
Tensile Test	Sample Condition	σ_b	$\sigma_{0.2}$	δ_b	ψ	ak	HB(d)		
		Tensile Strength	Yield Strength	Elongation	Reduction area[%]	[J/cm ²]	[mm]	Bend Test	
		[MPa]	0.2%[MPa]	[%]					
	M	960	870	12	38	/	/	/	/
Position	Chemical Composition ((%)								
	Ti	Fe	C	N	H	O	Al	V	Others
Top	Remainder	0.087	0.024	0.0070	0.0009	0.089	6.24	4.13	Each<0.10 Total<0.40
Bottom	Remainder	0.087	0.022	0.0080	0.0007	0.089	6.04	4.04	
Note					Stamp				
									

Inspector: Gang Xiao

Auditor: Lily

Date: January 21 , 2022