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MILL TEST CERTIFICATE

No: 20251015-6

EN10204 3.1

DATE:Nov.15th.2025

Commodity: GR23 TITANIUM BAR								Finish: ANNEALED		
Specification: ASTM F136										
Size [mm]		Heat NO.		Lot NO.		Quantity [pc]		Net Weight [kg]		
A:4*2000mm		YZ250927		YZ251012		20PCS		/		
B:9*2000mm		YZ250927		YZ251106		15PCS		/		
Chemical Composition (WT%)										
Requirement	Ti	Al	V	Fe	C	N	O	H	Residual element	
	Remainder	≤ 5.5-6.5	≤ 3.5-4.5	≤ 0.25	≤ 0.08	≤ 0.03	≤ 0.13	≤ 0.0125	Each	Total
Result A~B	Remainder	6.24	4.21	0.19	0.007	0.006	0.107	0.002	≤0.10	≤0.40
Tensile Test										
Requirement Min	Tensile Strength			Yield Strength 0.2%		Elongation				
	[Mpa]			[Mpa]		[%]				
	828MIN			759MIN		10MIN				
Result A	1001			942		18				
Result B	1037			931		18				
Other Test										
Visual Inspection		Dimensional Inspection				DPI				
Acceptable		Acceptable				Acceptable				
Micro Structure		Surface Contamination Test				Ultrasonic Test				
Acceptable		Acceptable				Acceptable				

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