



# Certificate of product quality

Baoji Yesheng Titanium industry Co., Ltd

NO: YS20240410-3

Product name	Contract number	Designation No.	Lot No.	Condition	Size(mm)	Quantity	Specification			
Titanium plate	20215505	Gr5	YSTC4-21034277	M	2.0*1000*2000	33	ASTM B 265-15			
Test Tensile	Sample status	Tensile Strength 【MPa】	Yield Strength 【MPa】	Elongation 【%】	Hardness 【HRB】	Z Reduction of area 【%】				
	M	Standard	≥895	≥828	≥10	--	--			
	Test	1206	1110	18	--	--				
Others	Bend test 【180°】	Size	Visual Inspection	Surface contamination	Grain Size					
	QC Pass	QC Pass	QC Pass	QC Pass	--					
化学成分 Chemical composition										
Main elements					Impurities, <= 【%】					
Name	Ti	Al	V	Fe	C	N	H	O	Other elements	
									single	Total
Standard	Allowance	5.5-6.75	3.5-4.5	0.4	0.08	0.05	0.015	0.20	≤0.1	≤0.4
Test	Allowance	6.20	4.2	0.16	0.01	0.01	0.005	0.14	--	--
Note	Other technical conditions of the contract									



On April 10, 2024  
(Date)

Inspector: Zhang le

Auditor: Xie xiaobin