



6238.1

浙江申吉钛业股份有限公司
ZHEJIANG SHENJI TITANIUM INDUSTRY CO., LTD

Test Certificate

Cert. No.: SJTY-2016-09-054-02

Invoice No.: O/C-2016-08-231

PO No.: 6238

Date: 23-Sep-16

EN 10204 3.1 & incl.

Specification: ASTM B265-15 Gr.2			Commodity: Titanium Sheets			
Case No.	Dimension (mm)	Qty (pcs)	Qty (kgs)	Heat No.	Lot No.	Condition
16-9-168	0.118" x 48" x 96"	14	557.00	1608-14A	052-49	Annealed

Chemical Composition (%)

Requirement	Fe	C	N	H	O	Titanium	Residual	
	≤0.30	≤0.08	≤0.03	≤0.015	≤0.25	Remainder	Each ≤0.10	Total ≤0.40
Analysis	0.13	0.01	0.01	0.002	0.11	Remainder	< 0.10	< 0.40

Mechanical Properties

Sample code	Requirement	Tensile Strength (Mpa) Min. 345	Yield Strength, 0.2% (Mpa) Min. 275 ~ Max. 450	Elongation (%) Min. 20	Bend Test 2.5T
16-9-25	Analysis (Longitudinal)	485	351	32.2	Acceptable
	Analysis (Transverse)	478	390	32.9	

Requirement	Hardness	Grain Size	Dimension Inspection	Visual Inspection
Results	N/A	N/A	Acceptable	Acceptable

As an ISO 9001 and PED97/23/EC accredited company, we hereby certify that the above mentioned materials have been manufactured, inspected, sampled and tested in fully accordance with the requirements of this specification and the contract and that the results of chemical analysis, tensile and other tests meet the requirements of this specification for the grade specified.
Any question concerning quality and quantity, please contact with us within 10 days after receipt of the cargos.

Reporter:

GAOYUAN

Verifier:

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