

EXOVA
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TEST CERTIFICATE



Titanium Metal Supply
 12215 Kirkham Road Suite 300
 Poway, California 92064
 United States of America

PO / SO: 17-9583
 Material: 6Al-4V Titanium
 Specification(s): ASTM B265 Rev. 15; ASTM-B348 Rev. 13

Exova Lab#: 689578
 Certification Date: 06/28/17

Size: 4" Thk x corner x corner
 Heat Number: 120855DD

Chemical Analysis							
Element	Description	Result	Min	Max	Unit	Method	Comments
N2	Nitrogen	0.01		0.05	Wt. %	Fusion	
C	Carbon	0.02		0.08	Wt. %	Combustion	
O2	Oxygen	0.18		0.20	Wt. %	Fusion	
H2	Hydrogen	0.002		0.015	Wt. %	Fusion	
Fe	Iron	0.16		0.40	Wt. %	XRF	
OE	Other Elements	< 0.1		0.1	Wt. %	XRF	
Al	Aluminum	6.3	5.5	6.75	Wt. %	XRF	
V	Vanadium	4.0	3.5	4.5	Wt. %	XRF	
OET	Other Elements Total	< 0.4	BAL	0.4	Wt. %	XRF	
Ti	Titanium	BAL	BAL		Wt. %	XRF	

Disposition
 Conforms to requirements.

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Signed for and on behalf of Exova

Marion Garcia
 Marion Garcia, Quality Technician

