



PRODUCT SPECIFICATION SHEET
Ti-6Al-4V GRADE 5
-25 μm/+5 μm

CHEMICAL COMPOSITION:

Element	Typical Gr. 5 (% wt.)
Titanium	Balance
Aluminum	5.50 - 6.75
Vanadium	3.50 - 4.50
Carbon	< 0.08
Oxygen	< 0.20
Nitrogen	< 0.05
Hydrogen	< 0.015
Iron	< 0.40
Other each, max	0.10
Other total, max	0.40

APPARENT DENSITY:

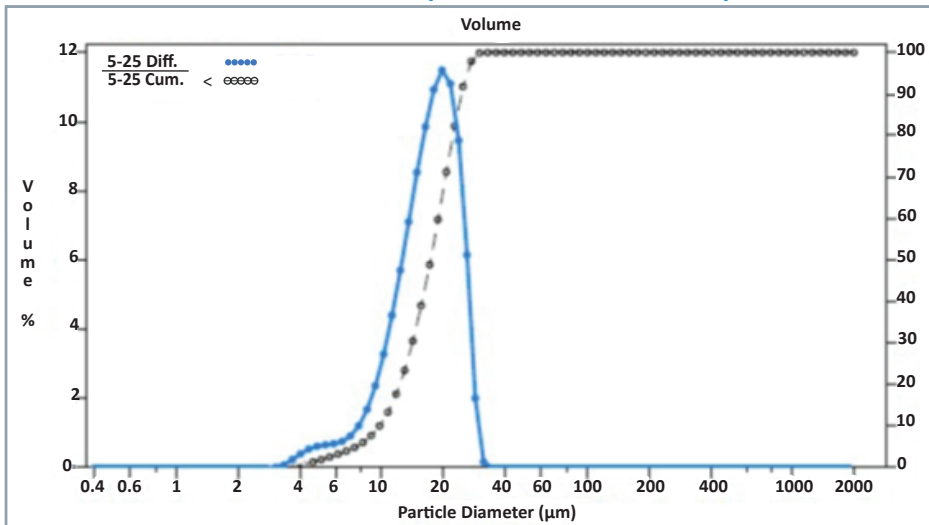
N.A.

HALL FLOWMETER:

NONE



PARTICLE SIZE DISTRIBUTION (LASER DIFFRACTION):



d10: 8 μm-16 μm • d50: 17 μm-22 μm • d90: 24 μm-27 μm



PLASMA ATOMIZED

**IDEAL FOR ADDITIVE
 MANUFACTURING**

EXCELLENT FLOWABILITY

HIGHLY SPHERICAL

HIGH PACKING DENSITY

LOW POROSITY

FEW SATELLITES

HIGH CHEMICAL PURITY

**TSX: PYR • NASDAQ: PYR
 • FRA: 8PY**

For more information, please contact:

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