



PRODUCT SPECIFICATION SHEET

**Cp-Ti Grade 1
-53 μm/+20 μm**

CHEMICAL COMPOSITION:

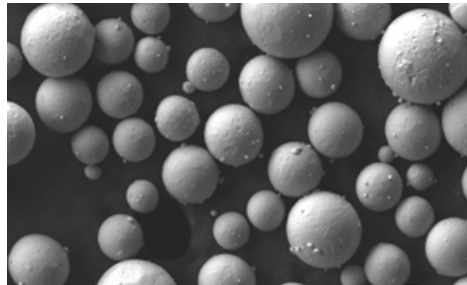
Element	Typical Gr. 1 (% wt.)
Carbon, max	0.08
Oxygen, max	0.18
Nitrogen, max	0.03
Hydrogen, max	0.015
Iron, max	0.20
Other each, max	0.10
Other total, max	0.40

APPARENT DENSITY:

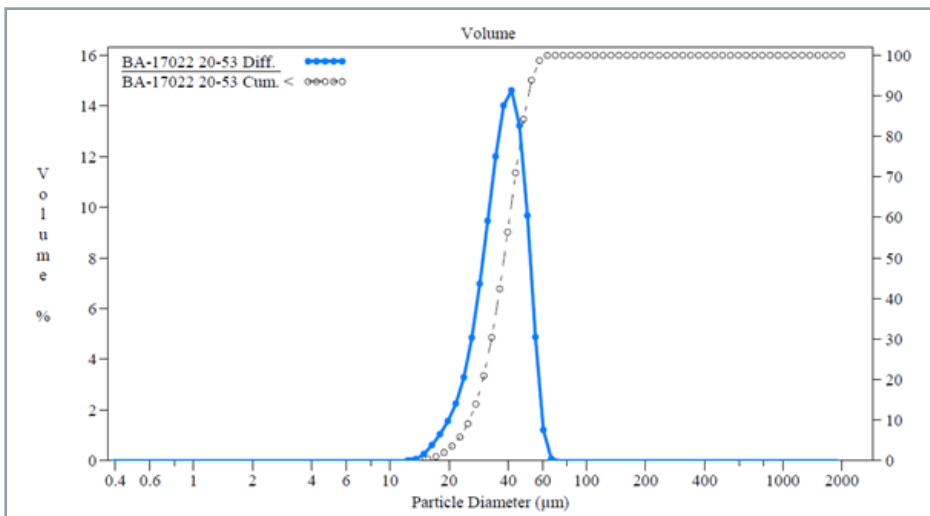
2.47-2.56 g/cm³

HALL FLOWMETER:

28-32 s



PARTICLE SIZE DISTRIBUTION (LASER DIFFRACTION):



d10: 26 μm-31 μm • d50: 38 μm-43 μm • d90: 50 μm-55 μm



PLASMA ATOMIZED

**IDEAL FOR ADDITIVE
MANUFACTURING**

EXCELLENT FLOWABILITY

HIGHLY SPHERICAL

HIGH PACKING DENSITY

LOW POROSITY

LITTLE TO NO SATELLITES

HIGH CHEMICAL PURITY

TSXV: PYR • OTCQB: PYRNF

For more information, please contact:

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