



PRODUCT SPECIFICATION SHEET

**Cp-Ti Grade 1
-250 μm/+106 μm**

CHEMICAL COMPOSITION:

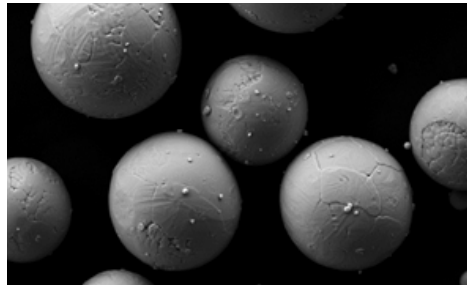
Element	Typical Gr. 1 (% wt.)
Carbon, max	0.08
Oxygen, max	0.18
Nitrogen, max	0.03
Hydrogen, max	0.015
Iron, max	0.20
Other each, max	0.10
Other total, max	0.40

APPARENT DENSITY:

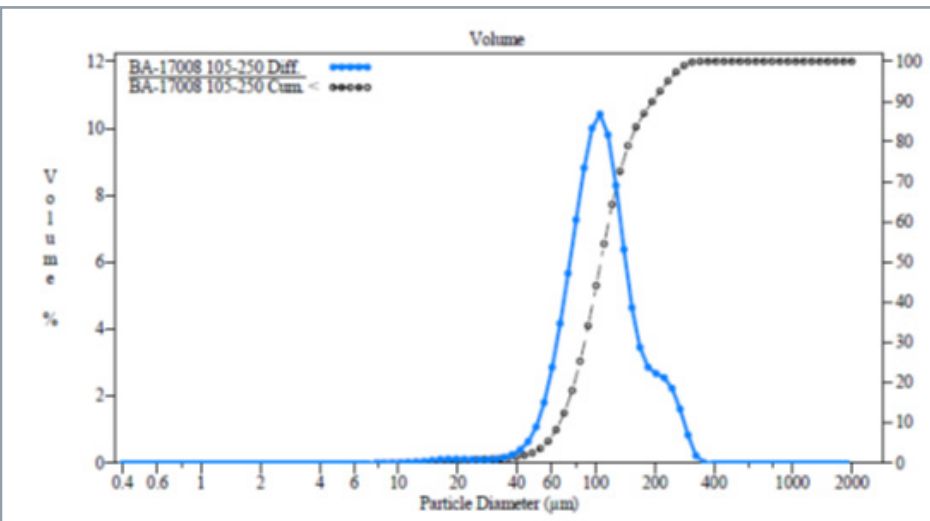
2.66 g/cm³

HALL FLOWMETER:

24-25 s



PARTICLE SIZE DISTRIBUTION (LASER DIFFRACTION):



d10: 66 μm • d50: 107 μm • d90: 195 μm



PLASMA ATOMIZED

**IDEAL FOR ADDITIVE
MANUFACTURING**

EXCELLENT FLOWABILITY

HIGHLY SPHERICAL

HIGH PACKING DENSITY

LOW POROSITY

LITTLE TO NO SATELLITES

HIGH CHEMICAL PURITY

TSX: PYR • OTCQB: PYRNF

For more information, please contact:

**Business Development Department
PyroGenesis Additive**

powders@pyrogenesis.com

T. +1 (514) 937-0002

F. +1 (514) 937-5757