

TITANIUM HYDRIDE [TIH 1.65] F Grade

PRODUCT CODE: TIH 1.65F
 SPECIFICATIONS: 94% Min

ITEM	STANDARD
Titanium (Ti), %	94.0 Min
Hydrogen (H ₂), %	3.2 Min
Iron (Fe), %	0.09 Max
Chromium (Cr), %	0.05 Max
Chloride (Cl), %	0.05 Max
Ignition point, °C	200 - 310
Apparent density, g/cm ³	2.80
Loss on drying at 60 °C for 4 Hrs	0.60 Max

PARTICLE SIZE DISTRIBUTION mesh (microns)	
Pass Through	230 mesh (63 microns)
Result, %	99.9 Min

Average particle size: 4.8 – 5.2 (Blaine Method)
 Packing: Double Seamed Tin Cans

ISO 9001 Certified

We certify that this material meets or exceeds the above stated standards.