

Specification Sheet

Tantalum Carbide Powder

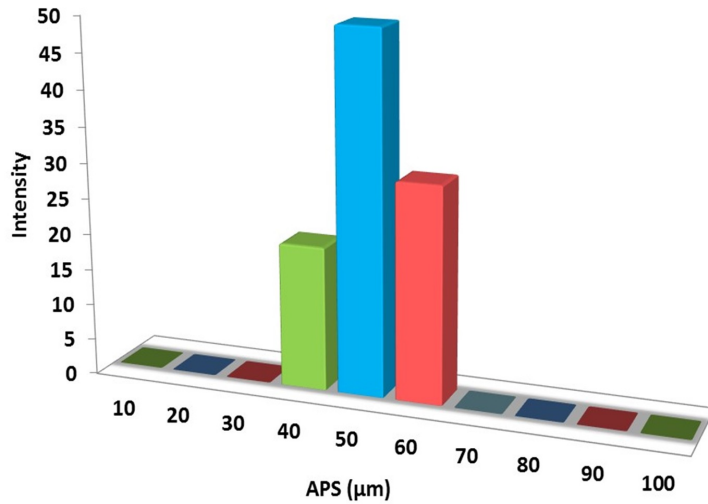
(TaC, Purity: 99.9%, APS: 40-60 μ m)

Stock No: NS6130-12-000992, CAS: 12070-06-3

Product	:	Tantalum Carbide Powder
Stock No	:	NS6130-12-000992
CAS	:	12070-06-3
Purity	:	99.9%
APS	:	40-60 μ m
Molecular Formula	:	TaC
Molecular Weight	:	192.96g/mol
Form	:	Powder
Colour	:	Brown-Gray
Density	:	14.3 g/cm ³
Melting Point	:	3850 °C
Boiling Point	:	4780 °C
Solubility	:	Soluble in HF-HNO ₃
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Tantalum Carbide Powder



Particles Size Analysis - TaC Nanopowder

