

Specification Sheet

Bismuth Telluride

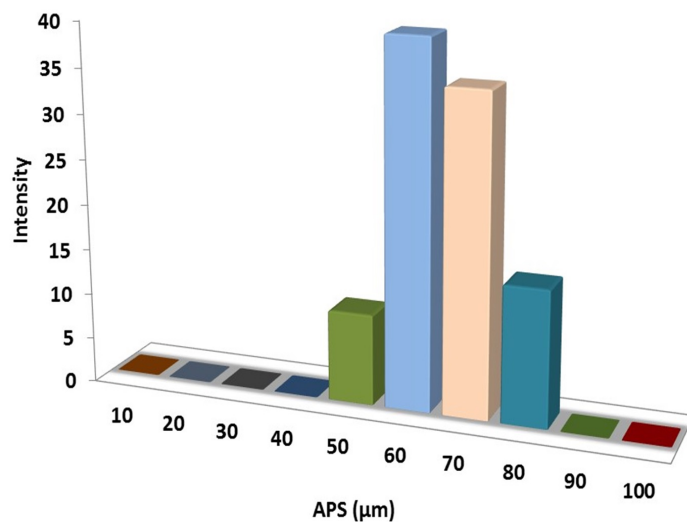
(Bi₂Te₃, Purity: 99.5%, APS: 60-70µm)

Stock No: NS6130-12-000828 , CAS: 1304-82-1

Product	:	Bismuth Telluride
Stock No	:	NS6130-12-000828
CAS	:	1304-82-1
Purity	:	99.5%
APS	:	60-70µm
Molecular Formula	:	Bi ₂ Te ₃
Molecular Weight	:	800.76 g/mol
Form	:	Powder
Color	:	Gray
Density	:	7.85 g/cm ³
Melting Point	:	586 °C
Thermal Conductivity	:	3 W/mK
Sensitivity	:	Moisture Sensitive
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of Bismuth Telluride



Particles Size Analysis - Bi₂Te₃

