

Specification Sheet

Bismuth Telluride Cube

(Bi₂Te₃, N-type, Purity: 99.99%, Size: 1mm x 1mm x 1mm)

Stock No: NS6130-10-1402, CAS: 1304-82-1

Product	:	Bismuth Telluride Cube
Synonyms	:	NS6130-10-1402
CAS	:	1304-82-1
Purity	:	99.99%
Length	:	1mm
Width	:	1mm
Thickness	:	1mm
Weight	:	7.6Gm /Pc
Molecular Formula	:	Bi ₂ Te ₃
Molecular Weight	:	800.76g/mol
Form	:	Solid/Cubes
Density	:	7.64g/cm ³
Melting Point	:	585 °C
Thermal Conductivity	:	1.44W/m-k
Main Inspect Verifier	:	Manager QC

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