

Specification Sheet

Hexagonal Boron Nitride Powder

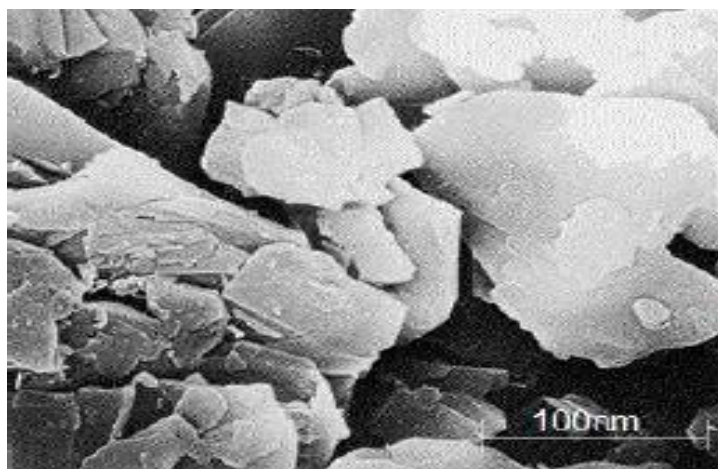
(Purity: 99.9%, APS: 60nm)

Stock No: NS6130-02-260, CAS: 10043-11-5

Product	:	Hexagonal Boron Nitride Powder
Stock No.	:	NS6130-02-260
CAS	:	10043-11-5
APS	:	60nm
Purity	:	99.8 %
Molecular Formula	:	BN
Form	:	Powder
Color	:	Gray/Black
Density	:	2.29 g/cm ³
Melting Point	:	2527°C
Thermal Conductivity	:	40-120
Young's Modulus	:	14 to 60 GPa
Solubility	:	Insoluble in Water
Main Inspect Verifier	:	Manager QC

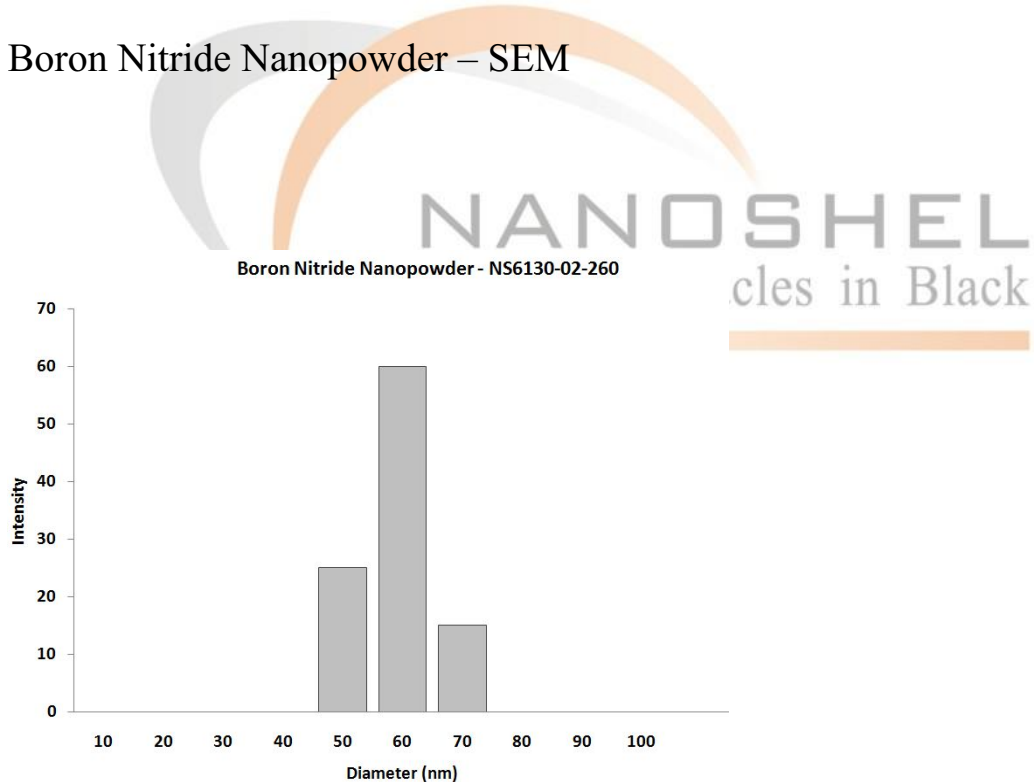
Note: Product Specification are subject to amendment and may change over time

Characterization of Hexagonal Boron Nitride Powder



Boron Nitride Nano Powder
BN, 70-80nm, Hexagonal

Boron Nitride Nanopowder – SEM



Boron Nitride Nanopowder – Size Analysis