

Specification Sheet

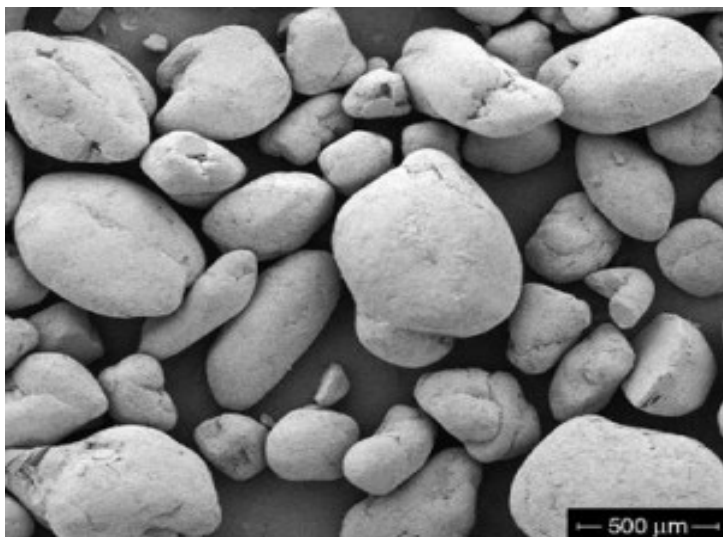
Boric Acid Nano Powder

Stock No: NS6130-12-000088, CAS: 10043-35-3

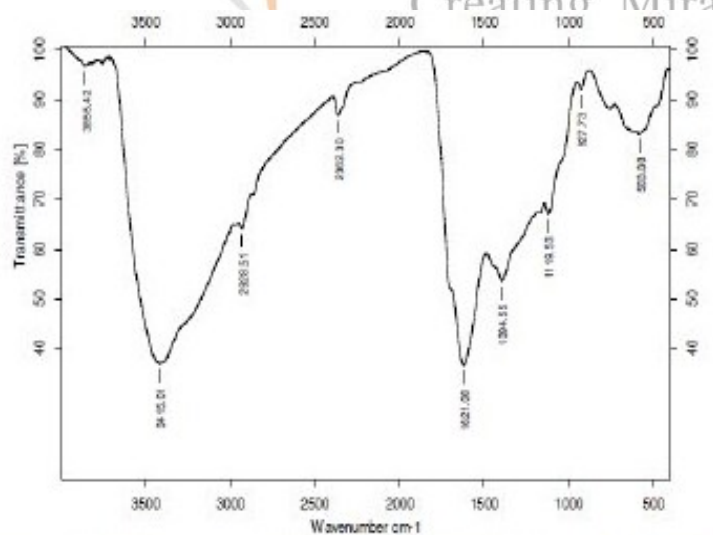
Product	:	Boric Acid Nano Powder
Stock No.	:	NS6130-12-000088
CAS	:	10043-35-3
Purity	:	>99%
APS	:	10 μ m
Molecular Formula	:	BH ₃ O ₃
Color	:	White
Density	:	1.435 g/cm ³
Melting point	:	170.9 °C
Boiling point	:	300 °C
Molar Mass	:	61.83 g·mol ⁻¹
Water Solubility	:	5.7 g/100 mL (25 °C)
Available Quantities	:	25Gms, 50Gms, 100Gms and larger quantities
Main Inspect Verifier	:	Manager QC

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

Characterization of Boric Acid Nano Powder



SEM Analysis of Boric Acid Powder



FTIR Spectrum of Boric Acid Powder