

## Specification Sheet

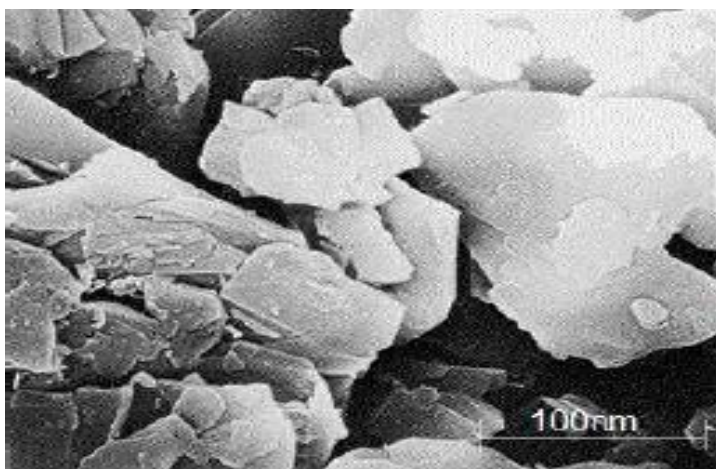
### Boron Nitride Nanoparticles

Stock No: NS6130-02-282, CAS: 10043-11-5

<b>Product</b>	:	<b>Nano Boron Nitride Nanoparticles</b>
Stock No.	:	NS6130-02-282
CAS	:	10043-11-5
APS	:	30nm
Purity	:	99.9 %
Density	:	2.29 g/cm <sup>3</sup>
SSA	:	50(BET)
Thermal Conductivity	:	40-120
Dielectric Constant	:	3-4
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

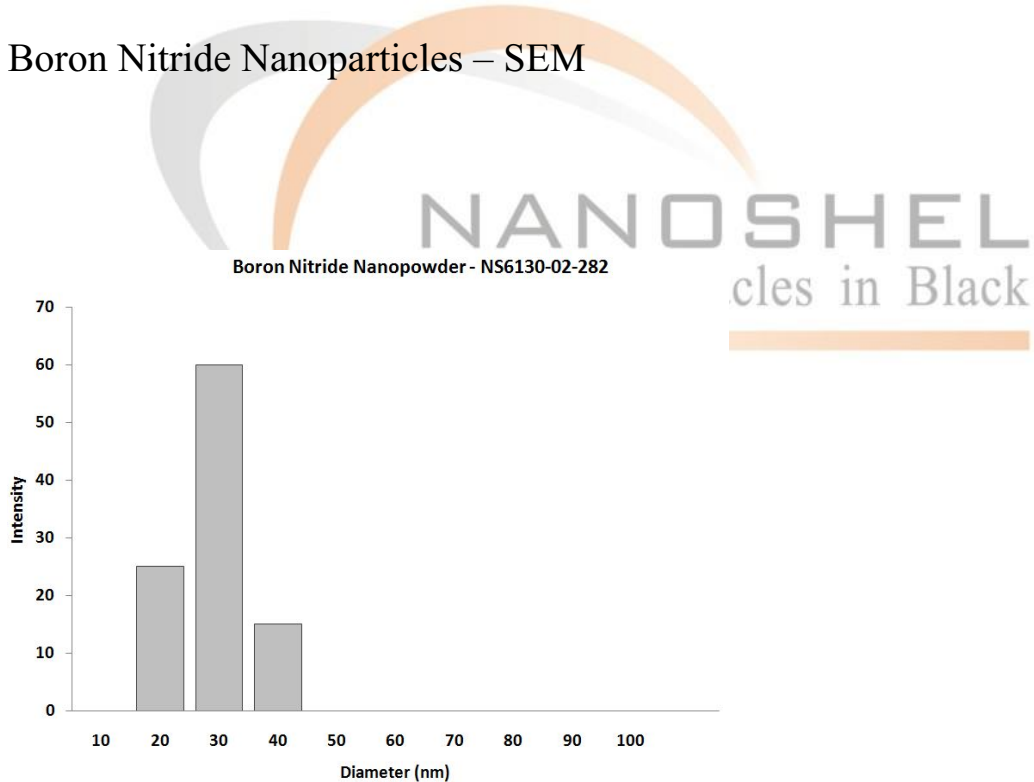
**Note:** Product Specification are subject to amendment and may change over time

## Characterization of Boron Nitride Nanoparticles



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

## Boron Nitride Nanoparticles – SEM



## Boron Nitride Nanoparticles – Size Analysis