

Specification Sheet

Zinc Nitrate Hexahydrate

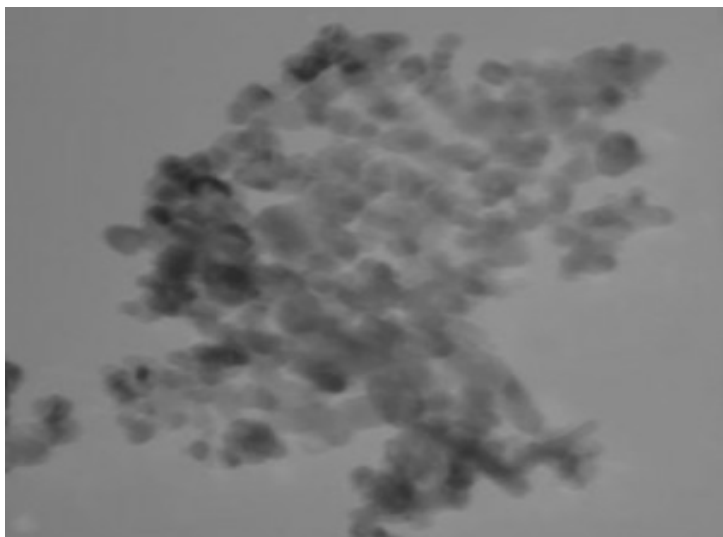
(Zn NO 6HO, Purity: 99.9%, APS: 80-100 nm)

Stock No: NS6130-12-000258, CAS: 10196-18-6

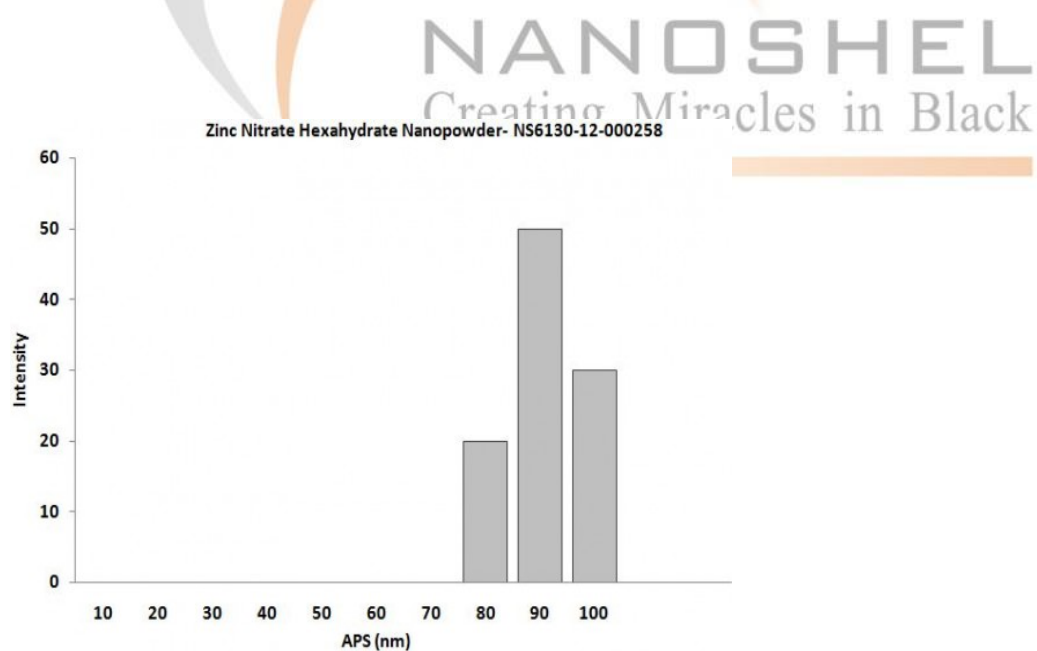
Product	:	Zinc Nitrate Hexahydrate
Stock No.	:	NS6130-12-000258
CAS	:	10196-18-6
Purity	:	99.9%
APS	:	80-100nm
Molecular Formula	:	Zn (NO ₃) ₂ 6H ₂ O
Molecular weight	:	297.49 g/mol
Appearance	:	Colorless Powder
Density	:	2.065 g/cm ³
Melting point	:	36.4 °C
Boiling Point	:	~125 °C
Solubility In Water	:	184.3 g/100 ml, 20 °C
Available Quantities	:	25Gms, 50Gms, 100Gms and larger quantities
Solubility	:	Very Soluble in Alcohol
Main Inspect Verifier	:	Manager QC

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

Characterization of Zinc Nitrate Hexahydrate



SEM of Zinc Nitrate Hexahydrate



Size Analysis of Zinc Nitrate Hexahydrate