

Zinc NANOPOWDER

Zn

Purity
99.9%

Stock no.
NS6130-01-149
CAS : **7440-66-6**

Zinc is a chemical element with the symbol Zn and atomic number 30. Zinc nanopowder also shows potential for more intriguing applications, due to unique anti-microbial, optical, and biomedical properties, making it a popular target for advanced nanomaterial research. Anti-corrosion pigment in industrial coatings, friction materials, spray galvanizing, mechanical plating, chemical formulations, as reducing agent and catalyst in various chemical reactions, mining applications and batteries.



Technical Specification

Molecular Weight	Density	Melting Point	APS
65.37g/mol	7.14g/cm ³	N/A	30-60nm

APS: 30-60nm



ISO 9001:2015
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