

Bismuth NANOPOWDER

Bi

Purity
99.9%

Stock no.
NS6130-01-175
CAS : **7440-69-9**

Bismuth is a chemical element with the symbol Bi and atomic number 83. Bismuth use in pharmaceuticals included bismuth salicylate and other bismuth medicinal compounds used to treat burns, intestinal disorders, and stomach ulcers in humans and animals. Bismuth nanopowder is occasionally used in cosmetics, as a pigment in paint for eye shadows, hair sprays and nail polishes.

Technical Specification

Molecular Weight	Density	Melting Point	APS
208.980g/mol	9.78g/cm ³	N/A	<80nm



- Pharmaceutical
- Machining steel production
- Pigments, Cosmetics, Electronics
- Catalysts, Superconductors
- Ceramic coloring, Lubricants
- Flame retardant, Optical glass / Glassware
- Ammunition, Fluorescent lamps
- Sprinklers fuses

APS: <80nm



ISO 9001:2015
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