

Selenium NANOPARTICLES

Purity **99.9%**

Stock no. NS6130-01-171 CAS : 7782-49-2

Nanotechnology has introduced nanoparticulate form of selenium for a wide variety of applications. Selenium is a chemical element with the symbol Se and atomic number 34. ue to exceptional catalytic, photoreactive, biocidal, anticancer, and antioxidant properties, selenium nanoparticles (SeNPs) attract considerable interest for use in antimicrobial coatings, nutritional supplements, nanotherapeutics, diagnostics, and medical devices, as well as in other applications such as rectifiers, photocopiers, xerography, and solar cells.

Technical Specification

Molecular Weight	Density	Melting Point	APS
78.96g/mol	4.81g/cm ³	N/A	<80nm







ISO 9001:2015 CERTIFIED COMPANY



In No: P(1920/3162 Iomum Nano Particles Is J95: <80nm, Purity:>99.9% Ngi Purity Selenium Nano Particles Uli: /782-49-2 Lead Time: 2-3 Week

> INTELLIGENT MATERIALS PVT LTD Derabassi Punjab (140507) INDIA

+91 9779 550077 9779238252

NANOSHEL UK LIMITED Chapel House, Chapel St Cheshire, CW12 4AB United Kingdom +44 (0) 74 105 488, +44 203 137 5187 NANOSHEL LLC 3422 Old Capitol Suit 1305 Wilmington DE - 19808 United States

+1 646 470 4911