

SELENIUM

POWDER

Se



NS6130-12-000999



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40-60 μ m

Selenium Powder

Selenium is a chemical element with the symbol Se and atomic number 34. Use to exceptional catalytic, photoreactive, biocidal, anticancer, and antioxidant properties, selenium powder 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. Selenium powder exhibits good photovoltaic and photoconductive properties, and it is utilized extensively in electronics, for instance photocells, light meters and solar cells. Selenium is employed to enhance the abrasion resistance in vulcanized rubbers and some selenium compounds are to anti-dandruff shampoos.

Quick Facts

Product	:	Selenium Powder
Stock No	:	NS6130-12-000999
CAS	:	12070-14-3
Purity	:	99.99%
APS	:	40-60µm

Technical Specification

Molecular Formula	Molecular Weight	Density	Melting Point
Se	78.96 g/mol	4.79 g/cm ₃	217 °C



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