

NS6130-03-377

PALLADIUM OXIDE Nanopowder

Quick Facts

Product	: Palladium Oxide Nanopowder
Stock No	: NS6130-03-377
CAS	: 1314-08-5
Form	: Powder
Purity	: 99.9%

Purity
99.9%

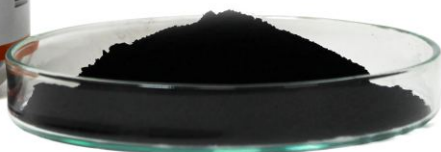
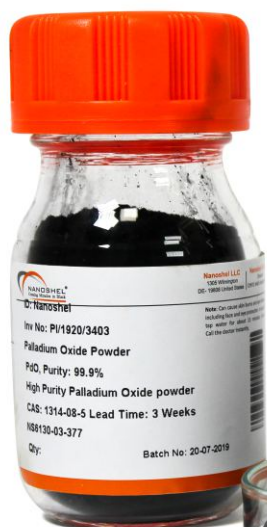
Technical Specification

Molecular Weight	Molecular Formula
122.42g/mol	PdO

Palladium(II) oxide is the inorganic compound of formula PdO. Palladium(II) oxide (PdO) is an inorganic compound with industrial applications in catalysis and electronics. It catalyzes reactions in catalytic converters, hydrogenation processes, and Suzuki coupling. PdO is used in gas sensors, fuel cells, thin film coatings, and as a catalyst support. It also serves as a reference electrode in electrochemical cells.

Applications

- Catalyst
- Electronics
- Fuel Cells
- Thin Films
- Sensors



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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