

Product Data Sheet

(4N) 99.99% Palladium Oxide Nanopowder

Product Code: PD-OX-04-NP

Formula: PdO
CAS No.: 1314-08-5
EC No.: 215-218-3
MDL: MFCD00011172

Chemical Identifiers

Linear Formula	PdO
MDL Number	MFCD00011172
EC No.	215-218-3
Beilstein Registry No.	N/A
Pubchem CID	5083724
IUPAC Name	oxygen(2-); palladium(2+)
SMILES	O=[Pd]
InChI Identifier	InChI=1S/O.Pd
InChI Key	HBEQXAKJSGXAIQ-UHFFFAOYSA-N

Total Metal Impurities: 0.01% max.

Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

Documentation

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.