

Product Data Sheet

(2N) 99% Selenium Oxide Shot

Product Code: SE-OX-02-SHO

Formula: SeO₂
CAS No.: 7446-08-4
EC No.: 231-194-7
MDL: MFCD00003562

Chemical Identifiers

Linear Formula	SeO ₂
MDL Number	MFCD00003562
EC No.	231-194-7
Beilstein Registry No.	N/A
Pubchem CID	24007
IUPAC Name	Seleniumdioxide
SMILES	O=[SeH2]=O
InChI Identifier	InChI=1S/O2Se/c1-3-2
InChI Key	JPJALAQPGMAKDF-UHFFFAOYSA-N

Total Metal Impurities: 1.0% 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.