

Product Data Sheet

(4N) 99.99% Mercury Oxide

Product Code: HG-OX-04

Formula: HgO
CAS No.: 21908-53-2
EC No.: 244-654-7
MDL: MFCD00011045

Chemical Identifiers

Linear Formula	HgO
MDL Number	MFCD00011045
EC No.	244-654-7
Beilstein Registry No.	N/A
Pubchem CID	30856
IUPAC Name	oxomercury
SMILES	[Hg]=O
InChI Identifier	InChI=1S/Hg.O
InChI Key	UKWHYYKOEPR TIC-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.