

Product Data Sheet

(4N) 99.99% Fused Quartz Rings

Product Code: SIO-QTZ-04-RNG

Formula: SiO₂
CAS No.: 14808-60-7
EC No.: 238-878-4
MDL: MFCD00011232

Chemical Identifiers

Linear Formula	SiO ₂
MDL Number	MFCD00011232
EC No.	238-878-4
Beilstein Registry No.	N/A
Pubchem CID	24261
IUPAC Name	Dioxosilane
SMILES	O=[Si]=O
InChI Identifier	InChI=1S/O2Si/c1-3-2
InChI Key	VYPSYNLAJGMNEJ-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.