

Product Data Sheet

(5N) 99.999% Germanium Chunk

Product Code: GE-E-05-CK

Formula: Ge

CAS No.: 7440-56-4

EC No.: 231-164-3

MDL: MFCD00085310

Chemical Identifiers

Linear Formula	Ge
MDL Number	MFCD00085310
EC No.	231-164-3
Beilstein Registry No.	N/A
Pubchem CID	6326954
SMILES	[Ge]
Inchl Identifier	InChI=1S/Ge
Inchl Key	GNPVGFCGXDBREM-UHFFFAOYSA-N

Total Metal Impurities: 0.001% 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.
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