

Product Data Sheet

(3N) 99.9% Lutetium Nanoparticle Dispersion

Product Code: LU-M-03-NPD

Formula: Lu

CAS No.: 7439-94-3

EC No.: 231-103-0

MDL: MFCD00011098

Chemical Identifiers

Linear Formula	Lu
MDL Number	MFCD00011098
EC No.	231-103-0
Beilstein Registry No.	N/A
Pubchem CID	23929
SMILES	[Lu]
InChI Identifier	InChI=1S/Lu
InChI Key	OHSVLFRHMCKCQY-UHFFFAOYSA-N

Total Metal Impurities: 0.1% 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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