

Product Data Sheet

(5N) 99.999% Niobium Nanoprisms

Product Code: NB-M-05-NPR

Formula: Nb

CAS No.: 7440-03-1

EC No.: 231-113-5

MDL: MFCD00011126

Chemical Identifiers

Linear Formula	Nb
MDL Number	MFCD00011126
EC No.	231-113-5
Beilstein Registry No.	N/A
Pubchem CID	23936
SMILES	[Nb]
Inchl Identifier	InChI=1S/Nb
Inchl Key	GUCVJGMIXFAOAE-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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