

Product Data Sheet

(2N5) 99.5% Lead Nanoprisms

Product Code: PB-M-025-NPR

Formula: Pb

CAS No.: 7439-92-1

EC No.: 231-100-4

MDL: MFCD00134050

Chemical Identifiers

| | |
|-------------------------|-----------------------------|
| Linear Formula | Pb |
| MDL Number | MFCD00134050 |
| EC No. | 231-100-4 |
| Pubchem CID | 24864373 |
| IUPAC Name | N/A |
| SMILES | [Pb] |
| Inchl Identifier | InChI=1S/Pb |
| Inchl Key | WABPQHHGFIMREM-UHFFFAOYSA-N |

Total Metal Impurities: 0.5% 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.
AMERICAN ELEMENTS | 10884 WEYBURN AVE. | LOS ANGELES, CALIFORNIA 90024
TEL. 310-208-0551 | FAX 310-208-0351 | customerservice@americanelements.com