

Product Data Sheet

(5N) 99.999% Indium Nanoparticle Dispersion

Product Code: IN-M-05-NPD

Formula: In

CAS No.: 7440-74-6

EC No.: 231-180-0

MDL: MFCD00134048

Chemical Identifiers

| | |
|-------------------------|-----------------------------|
| Linear Formula | In |
| MDL Number | MFCD00134048 |
| EC No. | 231-180-0 |
| Pubchem CID | 24855907 |
| IUPAC Name | N/A |
| SMILES | [In] |
| Inchl Identifier | InChI=1S/In |
| Inchl Key | APFVFJFRJDLVQX-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.
AMERICAN ELEMENTS | 10884 WEYBURN AVE. | LOS ANGELES, CALIFORNIA 90024
 TEL. 310-208-0551 | FAX 310-208-0351 | customerservice@americanelements.com