

# Product Data Sheet

**(5N) 99.999% Indium(I) Iodide Powder**

**Product Code: IN1-I-05-P**

**Formula:** InI

**CAS No.:** 13966-94-4

**EC No.:** 237-746-3

**MDL:** MFCD00135543

## Chemical Identifiers

<b>Linear Formula</b>	InI
<b>MDL Number</b>	MFCD00135543
<b>EC No.</b>	237-746-3
<b>Beilstein Registry No.</b>	N/A
<b>Pubchem CID</b>	6336605
<b>IUPAC Name</b>	iodoindium
<b>SMILES</b>	I[In]
<b>InchI Identifier</b>	InChI=1S/HI.In/h1H;/q;+1/p-1
<b>InchI Key</b>	FOVZCYAIUZH XGB-UHFFFAOYSA-M

**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.