

Product Data Sheet

(5N) 99.999% Gold Arsenic Sputtering Target

Product Code: AU-AS-05-ST

Formula: Au-As

CAS No.: N/A

EC No.: N/A

MDL: N/A

Chemical Identifiers

| | |
|------------------|-----------------------------|
| Linear Formula | Au-As |
| MDL Number | N/A |
| EC No. | N/A |
| Pubchem CID | 20149003 |
| IUPAC Name | arsenic(3+); gold(1+) |
| SMILES | [As+3].[Au+] |
| InChI Identifier | InChI=1S/As.Au/q+3;+1 |
| InChI Key | UVIWCSUOPTWOHC-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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