

# Product Data Sheet

## (3N) 99.9% Arsenic Nanoprisms

Product Code: AS-E-03-NPR

**Formula:** As

**CAS No.:** 7440-38-2

**EC No.:** 231-148-6

**MDL:** MFCD00085309

### Chemical Identifiers

<b>Linear Formula</b>	As
<b>MDL Number</b>	MFCD00085309
<b>EC No.</b>	231-148-6
<b>Pubchem CID</b>	24852109
<b>IUPAC Name</b>	N/A
<b>SMILES</b>	[AsH3]
<b>Inchl Identifier</b>	InChI=1S/As
<b>Inchl Key</b>	RQNWIZPPADIBDY-UHFFFAOYSA-N

**Total Metal Impurities:** 0.1% 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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