

# Product Data Sheet

## (3N5) 99.95% Silver Nanotubes

Product Code: AG-M-035-NT

Formula: Ag  
CAS No.: 7440-22-4  
EC No.: 231-131-3  
MDL: MFCD00003397

### Chemical Identifiers

Linear Formula	Ag
MDL Number	MFCD00003397
EC No.	231-131-3
Beilstein Registry No.	N/A
Pubchem CID	N/A
IUPAC Name	N/A
SMILES	[Ag]
InChI Identifier	InChI=1S/Ag
InChI Key	BQCADISMDOOEFD-UHFFFAOYSA-N

Total Metal Impurities: 0.05% 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.