

# Product Data Sheet

**(4N) 99.99% Silver Nanotubes**

**Product Code: AG-M-04-NT**

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

## Chemical Identifiers

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

**Total Metal Impurities:** 0.01% 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.