

# Product Data Sheet

## (4N) 99.99% Silver Permanganate

Product Code: AG-PMNO-04

**Formula:** AgMnO<sub>4</sub>  
**CAS No.:** 7783-98-4  
**EC No.:** 232-040-1  
**MDL:** MFCD00014143

### Chemical Identifiers

Linear Formula	AgMnO <sub>4</sub>
MDL Number	MFCD00014143
EC No.	232-040-1
Beilstein Registry No.	N/A
Pubchem CID	11424678
IUPAC Name	silver; permanganate
SMILES	[Ag+].[O-][Mn](=O)(=O)=O
InChI Identifier	InChI=1S/Ag.Mn.4O/q+1;;;;;-1
InChI Key	FBDQITNNUANGAD-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.