

Product Data Sheet

Sodium Thiosulfate Solution, 0.04N - 1M Na₂S₂O₃

Product Code: NA-TSAT-01-SOL

Formula: Na₂S₂O₃

CAS No.: 7772-98-7

EC No.: 231-867-5

MDL: MFCD00003499

Chemical Identifiers

Linear Formula	Na ₂ S ₂ O ₃
MDL Number	MFCD00003499
EC No.	231-867-5
Beilstein Registry No.	N/A
Pubchem CID	24477
IUPAC Name	disodium; dioxido-oxo-sulfanylidene-λ6-sulfane
SMILES	[Na+].[Na+].[O-]S([O-])(=O)=S
InChI Identifier	InChI=1S/2Na.H2O3S2/c;;1-5(2,3)4/h;;(H2,1,2,3,4)/q2*+1;/p-2
InChI Key	AKHNMLFCWUSKQB-UHFFFAOYSA-L

Total Metal Impurities: Variable or N/A

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.