

Product Data Sheet

Thallium doped Sodium Iodide

Product Code: NAI-TLD-01-XTAL

Formula: NaI(Tl)

CAS No.: N/A

EC No.: N/A

MDL: N/A

Chemical Identifiers

Linear Formula	NaI(Tl)
MDL Number	N/A
EC No.	N/A
Beilstein Registry No.	N/A
Pubchem CID	23715011
IUPAC Name	sodium; thallium(1+); iodide
SMILES	[Na+].[I-].[Tl+]
InChI Identifier	InChI=1S/HI.Na.Tl/h1H;;/q;2*+1/p-1
InChI Key	ILDOMZVSYIGXNW-UHFFFAOYSA-M

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.