

Product Data Sheet

(5N) 99.999% Strontium Titanate (Iron-Doped)

Product Code: SRTIO-FED-05-C

Formula: Fe:SrTiO₃

CAS No.: N/A

EC No.: N/A

MDL: N/A

Chemical Identifiers

Linear Formula	Fe:SrTiO ₃
MDL Number	N/A
EC No.	N/A
Pubchem CID	92027041
IUPAC Name	strontium; iron; oxotitanium
SMILES	SRCMKPBF0XVFAU-UHFFFAOYSA-N
Inchl Identifier	InChI=1S/Fe.O.Sr.Ti/q;+2;
Inchl Key	SRCMKPBF0XVFAU-UHFFFAOYSA-N

Total Metal Impurities: 0.001% 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 18304 are supplied with every shipment.
AMERICAN ELEMENTS | 10884 WEYBURN AVE. | LOS ANGELES, CALIFORNIA 90024
 TEL. 310-208-0551 | FAX 310-208-0351 | customerservice@americanelements.com