

Product Data Sheet

(4N) 99.99% Aluminum Silicon Sputtering Target

Product Code: AL-SI-04-ST

Formula: Al-Si
CAS No.: 11145-27-0
EC No.: N/A
MDL: MFCD00143595

Chemical Identifiers

Linear Formula	Al-Si
MDL Number	MFCD00143595
EC No.	N/A
Pubchem CID	9793685
IUPAC Name	aluminum; silicon
SMILES	[Al].[Si]
Inchl Identifier	InChI=1S/Al.Si
Inchl Key	CSDREXVUYHZDNP-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.
AMERICAN ELEMENTS | 10884 WEYBURN AVE. | LOS ANGELES, CALIFORNIA 90024
TEL. 310-208-0551 | FAX 310-208-0351 | customerservice@americanelements.com