

Product Data Sheet

(4N) 99.99% Strontium Silicate Aluminate, Eu and Dy Doped

Product Code: SRSIAT-ALOEUDY-04

Formula: $\text{Sr}_{2.90}\text{Eu}_{0.03}\text{Dy}_{0.07}\text{Al}_4\text{SiO}_{11}$

CAS No.: 12004-37-4

EC No.: N/A

MDL: N/A

Chemical Identifiers

Linear Formula	$\text{Sr}_{2.90}\text{Eu}_{0.03}\text{Dy}_{0.07}\text{Al}_4\text{SiO}_{11}$
MDL Number	N/A
EC No.	N/A

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.