

Product Data Sheet

(3N) 99.9% Potassium Fluoride on Aluminum Oxide

Product Code: KF-OALO-03-P

Formula: KF

CAS No.: 7789-23-3

EC No.: 232-151-5

MDL: MFCD00011398

Chemical Identifiers

Linear Formula	KF
MDL Number	MFCD00011398
EC No.	232-151-5
Beilstein Registry No.	3902818
Pubchem CID	522689
IUPAC Name	potassium; fluoride
SMILES	[F-].[K+]
InChI Identifier	InChI=1S/FH.K/h1H;/q;+1/p-1
InChI Key	NROKBHXJSPEDAR-UHFFFAOYSA-M

Total Metal Impurities: 0.1% 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.