

Product Data Sheet

(3N) 99.9% Aluminum Flake

Product Code: AL-M-03-FK

Formula: Al

CAS No.: 7429-90-5

EC No.: 231-072-3

MDL: MFCD00134029

Chemical Identifiers

Linear Formula	Al
MDL Number	MFCD00134029
EC No.	231-072-3
Beilstein Registry No.	N/A
Pubchem CID	5359268
IUPAC Name	aluminum
SMILES	[Al]
InChI Identifier	InChI=1S/Al
InChI Key	XAGFODPZIPBFFR-UHFFFAOYSA-N

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.