

Product Data Sheet

(3N) 99.9% Magnesium Shot

Product Code: MG-M-03-SHO

Formula: Mg

CAS No.: 7439-95-4

EC No.: 231-104-6

MDL: MFCD00085308

Chemical Identifiers

| | |
|------------------------|-----------------------------|
| Linear Formula | Mg |
| MDL Number | MFCD00085308 |
| EC No. | 231-104-6 |
| Beilstein Registry No. | 4948473 |
| Pubchem CID | 5462224 |
| SMILES | [Mg] |
| InChI Identifier | InChI=1S/Mg |
| InChI Key | FYYHWMGAXLPEAU-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.
AMERICAN ELEMENTS | 10884 WEYBURN AVE. | LOS ANGELES, CALIFORNIA 90024
TEL. 310-208-0551 | FAX 310-208-0351 | customerservice@americanelements.com