



Specifications

CL00.1320

ANALYT

Magnesium nitrate.6aq a.r.

Magnesio nitrato.6aq p.a.
Magnesiumnitraat.6aq p.a.
Magnesiumniträt.6aq z.A.
Magnésium nitrate.6aq p.a.
Magnesio nitrato.6aq p.a.

**For laboratory use, ACS
99+% Mg(NO₃)₂·6H₂O**

Mol weight: 256.41 g/mol
Density: 1,46 g/cm³
HS Nr: 28342980
CAS Nr: 13446-18-9
UN:
ADR:

**Specifications:**

Assay	>99%
Ammonium (NH ₄)	<0.001%
Arsenic (As)	<0.0001%
Barium (Ba)	<0.002%
Calcium (Ca)	<0.005%
Iron (Fe)	<0.0005%
Potassium (K)	<0.0005%
Manganese (Mn)	<0.0005%
Sodium (Na)	<0.0005%
Strontium (Sr)	<0.002%
Heavy Metals as Lead (Pb)	<0.0005%
Chloride (Cl)	<0.001%
Phosphate (PO ₄)	<0.0005%
Sulfate (SO ₄)	<0.002%
pH	: 5.0 to 8.2 (5% solution @ 25°C)
Insoluble Matter (Non Solubles)	<0.005%