



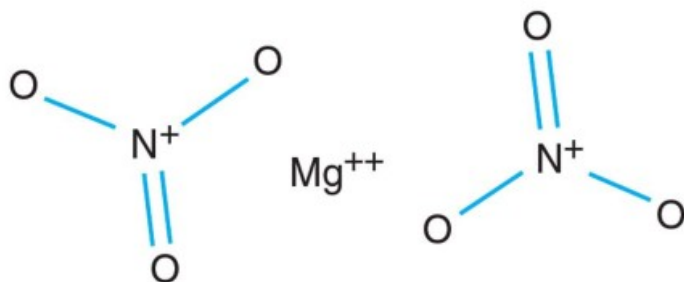
3.0 M Magnesium nitrate hexahydrate - 200 ml

Crystallization grade Magnesium nitrate hexahydrate for formulating screens or for optimization

Product codes:

Reference: HR 2657

Product gallery:



Product description:

- Sterile filtered solution
- Formulated in Type 1+ ultrapure water: 18.2 megaohm-cm resistivity at 25°C, 5 ppb Total Organic Carbon, bacteria free (1 Bacteria (CFU/ml)), pyrogen free (0.03 Endotoxin (EU/ml)), RNase-free (0.01 ng/mL) and DNase-free (4 pg/μL)

Magnesium nitrate hexahydrate

Synonyms: Magnesium nitrate

$\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$

$\text{MgN}_2\text{O}_6 \cdot 6\text{H}_2\text{O}$

Mr 256.41

CAS [13446-18-9]

EC Number 233-826-7

Merck 14,5674

RTECS Number OM3756000

UN Number 1474 5.1/PG

MDL Number MFCD00149779

Purity ? 99.0%

Measured pH Range: 2.7 - 4.3 at 25°C

Measured Conductivity Range: 112.4 - 137.0 mS/cm at 25°C



Measured Refractive Index Range: 1.39348 - 1.39373 at 20°C

Al ?0.0005%
As ?0.00001%
Ba ?0.001%
Bi ?0.001%
Ca ?0.5%
Cd ?0.0005%
Cl ?0.005%
Co ?0.0005%
Cr ?0.0005%
Cu ?0.0005%
Fe ?0.0005%
K ?0.01%
Li ?0.0005%
Mn ?0.0005%
Mo ?0.0005%
Na ?0.01%
Ni ?0.0005%
Pb ?0.0005%
SO4 ?0.005%
Sr ?0.001%
Zn ?0.0005%

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Product features:

CRF - TIPO: Magnesium nitrate hexahydrate