



JINWANG EUROPE

SPECIFICATION MAGNESIUM NITRATE CRYST.

JWE N° 210G000001.15027

CHEMICAL FORMULA : $Mg(NO_3)_2, 6H_2O$

MW : 256.32

N° CAS : 13446-18-9

Mg : 9.48 % w/w

N° EINECS : 233-826-7

DESCRIPTION :

- . Colorless deliquescent crystals
- . Very soluble in water
- . Melting point : 95°C

SPECIFICATIONS

Assay $Mg(NO_3)_2, 6H_2O$	98.0 %	Min	(Complexo)*
Chlorides (Cl)	50 ppm	Max	(Test)
Sulphates (SO_4)	100 ppm	Max	(Test)
Calcium (Ca)	500 ppm	Max	(ICP)*
Iron (Fe)	30 ppm	Max	(ICP)
Lead (Pb)	20 ppm	Max	(AAS)*

* AAS : Absorption Atomic Spectrophotometry

* ICP : Inductively Coupled Plasma

* Complexo : Complexometry

PACKAGING : 25 kg in polypropylene, polyethylene bags

The stated characteristics are for normal quality. Special grades can be studied on request.

With each delivery is enclosed a certificate of conformity to this specification.

All information contained herein is believed to be correct and is given in good faith. No warranty is expressed or implied regarding the use of the products mentioned.

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JINWANG EUROPE S.A.S

Z.I Jean Jaurès - 218 Avenue Marie Curie

07800 LA VOULTE SUR RHONE – France

☎ : 33 (0)4.75.85.88.00- 📠 : 33 (0)4.75.85.31.38