



JINWANG EUROPE

SPECIFICATION ZINC NITRATE CRYST.

JWE N° 210Z000001.15027

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

MW : 297.49

Zn : 21.97 % w/w

N° CAS : 10196-18-6

N° EINECS : 231-943-8

DESCRIPTION :

- . Colorless, odorless crystals
- . Soluble in water : 1/0.5 w/w
- . Very soluble in alcohol
- . Aqueous solution 5% : pH 4.3
- . Melting point : 36°C

SPECIFICATIONS

Assay $Zn(NO_3)_2, 6H_2O$	98.0 % Min
Chlorides (Cl)	100 ppm Max (Test)
Sulphates (SO_4)	100 ppm Max (Test)
Iron (Fe)	100 ppm Max (ICP)*
Lead (Pb)	10 ppm Max (AAS)*

* AAS : Absorption Atomic Spectrophotometry

ICP : Inductively Coupled Plasma

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.

CB 11/05/2016

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