



JINWANG EUROPE

SPECIFICATION ALUMINIUM NITRATE SOLUTION

JWE N° 211A000001.15027

CHEMICAL FORMULA : Al(NO₃)₃

N° CAS : 13473-90-0

N° EINECS : 236-751-8

DESCRIPTION : Colorless limpid solution

SPECIFICATIONS

Assay Al	3.8 to 4.2	% w/w		(Complexo)*
Acidity	0.5	(N)	Max	(Titrimetry)
Density at 20°C	around 1.30	g/ml		(Pycnometry)
Chlorides (Cl)	10	ppm	Max	(Test)
Sulphates (SO ₄)	50	ppm	Max	(Test)
Iron (Fe)	100	ppm	Max	(ICP)*

PACKAGING : 250 kg drums, 1450 kg containers, tank truck

* ICP : Inductively Coupled Plasma

* Complexo : Compleximetry

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 with the values for Aluminium assay and density.

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 29/04/2016

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