



BOUBYAN INTERNATIONAL COMPANY

No:507,5th Floor,

Al-Rihab Complex, Tunis Street,

Hawally, State of Kuwait

Ph. + 91 99424 66663 / + 974 77061 797

Email: ibd@boubyaninternational.com

Website: www.boubyaninternational.com

PRODUCT: MAGNESIUM CHLORIDE

MAGNESIUM CHLORIDE FORMULA

Formula: $\text{MgCl}_2 \cdot 6\text{H}_2\text{O}$

Formula: Wt203.30

CAS Number: 7791-18-6

REQUIREMENTS

Assay : 99.0-102.0% $\text{MgCl}_2 \cdot 6\text{H}_2\text{O}$

MAXIMUM ALLOWABLE

Insoluble matter	0.005%
Nitrate (NO ₃)	0.001%
Phosphate	(PO ₄)5 ppm
Sulfate (SO ₄)	0.002%
Ammonium (NH ₄)	0.002%
Barium (Ba)	0.005%
Calcium (Ca)	0.01%
Manganese (Mn)	5 ppm
Potassium (K)	0.005%

Sodium (Na)	0.005%
Strontium (Sr)	0.005%
Heavy metals (as Pb)	5 ppm
Iron (Fe)	5 ppm

