

Typical Analysis

Magnesium Chloride Hexahydrate Flakes MgCl₂·6H₂O

Major Constituent

Magnesium Chloride	MgCl ₂		47% (46,5% min)
Calcium Chloride	CaCl ₂	max	2,20%
Sodium Chloride	NaCl	max	0,90%
Potassium Chloride	KCl	max	0,60%
Water of Crystallization		up to	100%

Minor Constituent

Sulphates	SO ₄		0,03%
Magnesium Oxide	MgO	max	0,10%
Iron	Fe	max	10 ppm
Heavy Metals	Pb Hg	max	0,1ppm
Arsenic	As	max	0,1ppm
Cadmium	Cd	max	0,01ppm
Ph of Aqueous Solution		max	8,2

Granular size : Min 90% between 1,7 mm to 5,5mm.