

2 Wingrove St, Alphington VIC 3078  
Tel: 1300 795 332

ABN: 28 642 293 463



### Certificate of Analysis

Product Magnesium Chloride FG  
Chemical Name *Magnesium Chloride* MgCl<sub>2</sub>  
CAS NO 7786-30-3  
Origin Tibetan Plateau, China  
Batch 220310  
MANUFACTURING DATE 10 March 2022  
Expire Date 10/03/2024

Item	Specification	Results
Colour (Visual)	White	
Structural State	Flaky or granularity crystal	
MgC12	Mgcl2.6H2O	≥ 99.0%/w
	MgCL2	≥ 46.4%/w
Ca	≤ 0.10%/w	101.65%/w
SO4	≤ 0.40%/w	47.60%/w
NH4	≤ 50 mg/kg	0.03%/w
Pb	≤ 1 mg/kg	0.14%/w
As	≤ 0.5 mg/kg	22 mg/kg
Water insoluble	≤ 0.10%/w	<1 mg/kg
Chroma/Hazen	≤ 30	<0.5 mg/kg
Conclusion: Qualified		0.04%/w
		<30