

## Certificate of Analysis

### Compound Information

Product Name:	Anhydrous magnesium chloride, 99%
Cat. No.:	1043258
CAS No.:	7786-30-3
Molecular Formula:	Cl <sub>2</sub> Mg
Molecular Weight:	95.21
Chemical Structure:	



### Batch Information

Batch No.:	Lg0308209838
Storage:	Store at room temperature
Test Date:	2023-03-08
Retest Date:	2028-03-07
Origin:	Shanghai, China

### QC Summary

QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	qualified (qualified)
Assay, ω/%:	≥99.0	99.2
Water Insoluble Substance, ω/%:	≤0.1	0.09
Calcium(Ca), ω/%:	≤0.005	qualified
Iron(Fe), ω/%:	≤0.002	qualified
Potassium(K), ω/%:	≤0.005	qualified
Sodium(Na), ω/%:	≤0.005	qualified
Silicon(Si), ω/%:	≤0.002	qualified
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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