

Certificate of Analysis

Compound Information

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



Batch Information

Batch No.:	L359927
Storage:	Store at room temperature
Test Date:	2024-02-28
Retest Date:	2029-02-27
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Assay, ω/%:	≥99.0	99
Water Insoluble Substance, ω/%:	≤0.1	qualified
Calcium(Ca), ω/%:	≤0.005	<0.005
Silicon(Si), ω/%:	≤0.002	<0.002
Potassium(K), ω/%:	≤0.005	<0.005
Sodium(Na), ω/%:	≤0.005	<0.005
Iron(Fe), ω/%:	≤0.002	<0.002
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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