

Certificate of Analysis

Compound Information

Product Name:	Magnesium sulfate
Cat. No.:	1087059
CAS No.:	7487-88-9
Chemical Structure:	



Batch Information

Batch No.:	L334222
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-08-14
Retest Date:	2026-08-13
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Assay, ω/%:	≥99.0	99.12
Magnesium Oxide (MgO), ω/%:	≥33.0	qualified
Magnesium (Mg), ω/%:	≥19.80	qualified
Iron (Fe), ω/%:	≤0.01	qualified
Chloride (Cl), ω/%:	≤0.1	qualified
Heavy Metals (as Pb), ω/%:	≤0.001	qualified
Arsenic (As), ω/%:	≤0.0002	qualified
Conclusion:	The product has been tested and complies with the given specifications.	

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

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai