

Certificate of Analysis

Compound Information

Product Name:	Anhydrous calcium sulfate, 97%
Cat. No.:	1043049
CAS No.:	7778-18-9
Molecular Formula:	CaO ₄ S
Molecular Weight:	136.14
Chemical Structure:	



Batch Information

Batch No.:	Lf0525135675
Storage:	Store at room temperature
Test Date:	2022-05-25
Retest Date:	2027-05-24
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Assay:	97.1%
Hydrochloric acid insolubles:	0.04%
Loss on Drying:	0.88%
Chloride:	0.008%
NH₄:	≤0.03%
Fe:	≤0.002%
Heavy metal:	≤0.002%
Alkali metals and magnesium:	0.45%
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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