

Certificate of Analysis

Compound Information

Product Name:	Carbonate (calcium)
Cat. No.:	1083570
CAS No.:	471-34-1
Molecular Formula:	CCaO ₃
Molecular Weight:	100.09
Chemical Structure:	



Batch Information

Batch No.:	Lf0912167709
Storage:	Store at room temperature
Test Date:	2022-09-12
Retest Date:	2027-09-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Alkalinity:	0.24%
Cl:	0.002%
SO₄:	0.009%
Fe:	0.0008%
Na:	≤0.1%
Mg:	≤0.05%
Sr:	≤0.05%
K:	≤0.005%
Ba:	≤0.02%
Heavy Metals(Pb):	≤0.001%
Hhydrochoric acid insoluble matter:	≤0.01%

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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