

## Certificate of Analysis

### Compound Information

Product Name:	Calcium dichloride,AR,96.0%
Cat. No.:	1085159
CAS No.:	10043-52-4
Molecular Formula:	CaCl <sub>2</sub>
Molecular Weight:	110.98
Chemical Structure:	



### Batch Information

Batch No.:	Lf0914168198
Storage:	Store at room temperature, keep dry and cool
Test Date:	2022-09-14
Retest Date:	2025-09-13
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
Assay:	96.10%
PH:	9.3
Sulfate:	0.02%
Nitrate:	0.0045%
Phosphate:	0.0009%
As:	0.0002%
Clarity experiment:	Qualified
Na (≤0.1%):	Qualified
Mg (≤0.1%):	Qualified
K (≤0.01%):	Qualified
Fe (≤0.001%):	Qualified
Cu (≤0.0002%):	Qualified
Zn (≤0.01%):	Qualified
Sr (≤0.05%):	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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