

Certificate of Analysis

Compound Information

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



Batch Information

Batch No.:	Le091599329
Storage:	Store at room temperature, keep dry and cool
Test Date:	2021-09-15
Retest Date:	2024-09-14
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	96.1%
PH:	9.3
Clarity experiment:	Qualified
Sulfate:	0.02%
Nitrate:	0.004%
Phosphate:	0.0007%
As:	0.0002%
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

Heavy metal ($\leq 0.001\%$) : 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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