

快乐科研 品质之选

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Certificate of Analysis

Compound Information

Product Name:	Calcium chloride dihydrate, 99%
Cat. No.:	1252676
CAS No.:	10035-04-8
Molecular Formula:	CaCl ₂ H ₄ O ₂
Molecular Weight:	147.01
Chemical Structure:	

$CaCl_2 \cdot 2H_2O$

Batch Information

Batch No.:	Lf0622141827	
Storage:	Store at room temperature, keep dry and cool	
Mfg. Date:	2022-06-22	
Retest Date:	2025-06-21	
Origin:	Shanghai, China	
QC Summary		
Appearance:	White to off-white (Solid)	
Assay:	99%	
Clarity experiment:	Qualified	
Alkalinity(≤0.015%):	≤0.014%	
Phosphate(≤0.002%):	0.002%	
Sulfate(≤0.020%):	0.015%	
Fe(≤0.001%):	0.0007%	
Alkali metals and	Qualified	
magnesium(≤0.3%):		
Heavy metal(≤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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