

CERTIFICATE OF ANALYSIS (COA)

Calcium Chloride Lumps (CaCl₂)

CAS No.	10043-52-4
Batch No.	KMF/CCL/2025/003
Date of Analysis	11/09/2025

Parameter	Specification	Result
Appearance	White solid lumps	Complies
Calcium Chloride Content	Min. 94%	94.8%
Alkali Chlorides (as NaCl)	Max. 3%	2.1%
Sulphates (as SO ₄)	Max. 0.1%	0.05%
Magnesium (as MgCl ₂)	Max. 0.5%	0.3%
pH (5% Solution)	6.5 – 8.5	7.2
Moisture Content	Max. 0.5%	0.2%

Conclusion: Material complies with specifications.