



Quality control laboratory

Product name	Calcium chloride dihydrate	Batch no.	CCP2451750K
MFG .Date	06/2025	EXP.Date	06/2030
Sensitive	--	Storage	RT

CAS no. 10035-04-8 M.W 147.01 g/mol M.F CaCl₂.2H₂O

S.N	Characteristics	Unite	Specification	Result
1	Appearance		White	Pass
2	Melting point	C	175	Pass
3	Solubility	In water	soluble	Pass
4	pH	--	5.0 – 8.0	Pass
5	Assay	Wt%	MIN (98)	Pass
6	Heavy metal as (Pb)	PPM	MAX 2	Pass
7	Sulfate	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger

