

Certificate of Analysis

Date of Testing: 2022-09-01 16:56:15
Date of Next Testing: 2025-08-31 16:56:15
Product Name: **Calcium chloride dihydrate**
CAS Number: 10035-04-8
Specifications & Purity: meets USP testing specifications
Lot #: H2229706
SKU #: **C431170**
Analysis: 125939
Storage Temperature: Desiccated

Parameter	Limit Values	Result
pH(5% solution)	4.5 - 9.2	7.31000
Limit of Mg and Alkali Salts	≤1.0 (%)	0.04200 %
Assay(Titration by AgNO ₃)	99.0-107.0 (%)	102.26 %
Residual solvents	complies	complies
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager