

## Certificate of Analysis

Date of Testing: 2024-04-30 11:53:12  
Date of Next Testing: 2027-04-30 11:53:12  
Product Name: **Calcium chloride dihydrate**  
CAS Number: 10035-04-8  
Specifications & Purity: meets USP testing specifications  
Lot #: D2423059  
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 <sub>3</sub> )	99.0-107.0 (%)	102.26 %
Residual solvents	complies	complies
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager