

## Certificate of Analysis

Date of Testing: 2022-03-07 11:03:12  
Date of Next Testing: 2026-03-06 11:03:12  
Product Name: **Calcium chloride**  
CAS Number: 10043-52-4  
Specifications & Purity: 97.0%  
Lot #: C2202013  
SKU #: **C399250**  
**Analysis:** **074451**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Titration by EDTA	97-102.5 (%)	99.61 %
Purity(Titration by AgNO3)	97-102.5 (%)	100.20 %
Magnesium & Alkali Salts	0-3 (%)	0.78 %
Appearance (C399250)	White Powder	White powder
Solubility (10 g + 100 ml, H2O) Colorless to Very Faint Yellow	Pass	Pass



John Su  
QA & QC Manager