

## Certificate of Analysis

Date of Testing: 2022-08-05 18:13:04  
Date of Next Testing: 2026-08-04 18:13:04  
Product Name: **Calcium chloride**  
CAS Number: 10043-52-4  
Specifications & Purity: 97.0%  
Lot #: H2203271  
SKU #: **C399250**  
**Analysis:** **095300**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	97-102.5 (%)	97.52 %
Magnesium & Alkali Salts	0-3 (%)	0.12 %
Purity Titration by EDTA	97-102.5 (%)	97.05 %
Appearance (C399250)	White Powder	White powder
Solubility (10 g + 100 ml, H <sub>2</sub> O) Colorless to Very Faint Yellow	Pass	Pass



John Su  
QA & QC Manager