

Certificate of Analysis

Date of Testing: 2022-09-17 17:10:14
Date of Next Testing: 2026-09-16 17:10:14
Product Name: **Calcium chloride**
CAS Number: 10043-52-4
Specifications & Purity: 97.0%
Lot #: I2209034
SKU #: **C399250**
Analysis: **095300**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	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 ₂ O) Colorless to Very Faint Yellow	Pass	Pass



John Su
QA & QC Manager