

Certificate of Analysis

Date of Testing: 2025-05-14 13:31:35

Date of Next Testing: 2029-05-13 13:31:35

Product Name: **Calcium chloride**

CAS Number: 10043-52-4

Specifications & Purity: $\geq 97\%$

Lot #: E2513326

SKU #: **C399250**

Version: **1**

Analysis #: **478027**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Titration by EDTA	97-102.5 (%)	97.28 %
Purity(Titration by AgNO ₃)	97-102.5 (%)	98.09 %
Magnesium & Alkali Salts	0-3 (%)	0.26 %
Appearance (C399250)	white powder or solid	white powder or solid
Solubility (10 g + 100 ml, H ₂ O) Colorless to Very Faint Yellow	Pass	Pass



John Su
QA & QC Manager