

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-15 16:43:08

Date of Next Testing: 2027-03-14 16:43:08

Product Name: **Calcium chloride**

CAS Number: 10043-52-4

Specifications & Purity: 97.0%

Lot #: C23101344

SKU #: **C399250****Analysis: 200273**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Titration by EDTA	97-102.5 (%)	100.04 %
Purity(Titration by AgNO3)	97-102.5 (%)	99.15 %
Magnesium & Alkali Salts	0-3 (%)	0.87 %
Appearance (C399250)	White Powder	White powder
Solubility (10 g + 100 ml, H2O) Colorless to Very Faint Yellow	Pass	Pass

John Su
QA & QC Manager