

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-22 10:17:16

Date of Next Testing: 2029-07-21 10:17:16

Product Name: **Calcium chloride**

CAS Number: 10043-52-4

Specifications & Purity: $\geq 97\%$

Lot #: G2511193

SKU #: **C399250**

Version: **1**

Analysis #: **517839**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Titration by EDTA	97-102.5 (%)	97.28000 %
Purity(Titration by AgNO ₃)	97-102.5 (%)	98.17000 %
Magnesium & Alkali Salts	0-3 (%)	0.50000 %
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