

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-23 16:18:49
Date of Next Testing: 2027-08-22 16:18:49
Product Name: **Calcium chloride**
CAS Number: 10043-52-4
Specifications & Purity: 97.0%
Lot #: H2316353
SKU #: **C399250**
Analysis: **239993**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Titration by EDTA	97-102.5 (%)	97.85 %
Magnesium & Alkali Salts	0-3 (%)	0.03 %
Purity(Titration by AgNO3)	97-102.5 (%)	97.00 %
Solubility (10 g + 100 ml, H2O) Colorless to Very Faint Yellow	Pass	Pass
Appearance (C399250)	white powder or solid	white powder or solid



John Su
QA & QC Manager