

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-25 16:33:20
Date of Next Testing: 2026-04-24 16:33:20
Product Name: **Calcium chloride**
CAS Number: 10043-52-4
Specifications & Purity: anhydrous, granular, ≤ 7.0 mm, $\geq 93.0\%$
Lot #: D2320931
SKU #: **C431200**
Analysis: **203474**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Titration by EDTA	93- 102.5 (%)	97.79 %
Particle size	0-7 (mm)	3.08 mm
Appearance(C431200)	White Granules	white granules
ICP:Confirms Calcium Component	Confirmed	Confirmed
Solubility (100 mg/mL H ₂ O, which becomes clear to very slightly hazy after addition of 1 drop of HCl)	Pass	Pass



John Su
QA & QC Manager