

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 11:53:12

Date of Next Testing: 2030-05-27 11:53:12

Product Name: **Calcium chloride dihydrate**

CAS Number: 10035-04-8

Specifications & Purity: for cell culture, for insect cell culture, for plant cell culture, ≥99%

Lot #: E2622240

SKU #: **C118444**

Version: **0**

Analysis #: **698331**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
purity by titration	99-100 (%)	99.94000 %
Water by Karl Fischer	23-25.5 (%)	23.01000 %
Appearance (C118444)	White powder or crystals or granules	White powder or crystals or granules
Solubility, 0.294g/ml water	Clear colorless	Clear Colorless
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass



John Su
QA & QC Manager