

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-27 16:50:50
Date of Next Testing: 2026-09-26 16:50:50
Product Name: **Calcium chloride dihydrate**
CAS Number: 10035-04-8
Specifications & Purity: for cell culture,insect cell culture and plant cell culture , $\geq 99.0\%$
Lot #: I2226351
SKU # **C118444**
Analysis: **129375**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	23-25.5 (%)	23.01 %
purity by titration	99-100 (%)	99.52 %
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass
Solubility,0.294g/ml water	Clear colorless	Clear Colorless
Appearance (C118444)	white powder or crystals or granules	White powder or crystals or granules



John Su
QA & QC Manager