

Certificate of Analysis

Date of Testing: 2022-03-11 22:19:05
Date of Next Testing: 2026-03-10 22:19:05
Product Name: **Calcium chloride dihydrate**
CAS Number: 10035-04-8
Specifications & Purity: for cell culture,insect cell culture and plant cell culture ,≥99.0%
Lot #: C2210078
SKU #: **C118444**
Analysis: 082168
Storage Temperature: Desiccated

Parameter	Limit Values	Result
purity by titration	99-100 (%)	99.99%
Water by Karl Fischer	23-25.5 (%)	23.03%
Appearance (C118444)	white powder	White powder
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass
Solubility,0.294g/ml water	Clear colorless	Clear Colorless



John Su
QA & QC Manager