

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-12-15 15:09:00  
Date of Next Testing: 2029-12-14 15:09:00  
Product Name: **Calcium chloride anhydrous**  
CAS Number: 10043-52-4  
Specifications & Purity: AR, ≥96%  
Lot #: L2511307  
SKU #: **C110766**  
Version: **2**  
Analysis #: **562165**  
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	2.53380 %
Magnesium & Alkali Salts	0-3 (%)	0.27000 %
Chloride (Cl-)	61-64 (%)	62.22000 %
Calcium(Ca)	34-36 (%)	34.02000 %
Appearance (C110766)	White Powder, Granules or Chunks	White Powder, Granules or Chunks
Solubility in H2O , clear colorless to faint yellow,10g plus 100ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager