

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-13 10:18:46

Date of Next Testing: 2029-09-12 10:18:46

Product Name: **Calcium chloride anhydrous**

CAS Number: 10043-52-4

Specifications & Purity: AR, ≥96%

Lot #: I2504312

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