

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 17:23:25
 Date of Next Testing: 2029-08-27 17:23:25
 Product Name: **Calcium chloride anhydrous**
 CAS Number: 10043-52-4
 Specifications & Purity: AR, ≥96%
 Lot #: H2520135
 SKU #: **C110766**
 Version: **2**
 Analysis #: **486013**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	1.32800 %
Calcium(Ca)	34-36 (%)	34.94000 %
Magnesium & Alkali Salts	0-3 (%)	0.22000 %
Chloride (Cl-)	61-64 (%)	62.26000 %
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