

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 19:36:10
Date of Next Testing: 2027-02-23 19:36:10
Product Name: **Calcium chloride anhydrous**
CAS Number: 10043-52-4
Specifications & Purity: 99.99% metals basis
Lot #: B2321859
SKU #: **C110769**
Analysis: 185010
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	0.36 %
Ca(Complexometric EDTA)	35.6-36.7 (%)	36.17 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Total trace metal imp	0-150 (ppm)	55.00 ppm
Appearance (C110769)	white powder or solid	white powder or solid
ICP:Confirms Calcium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager