

Certificate of Analysis

Date of Testing: 2024-09-06 17:02:57
Date of Next Testing: 2028-09-05 17:02:57
Product Name: **Calcium chloride anhydrous**
CAS Number: 10043-52-4
Specifications & Purity: ACS, ≥96.0%
Lot #: I2403263
SKU #: **C110768**
Version: **1**
Analysis #: **400549**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	0.46 %
Assay	96-100 (%)	98.95 %
Titration Base	0-0.006 (meq/g)	0.00600 meq/g
Appearance (C110768)	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