

Certificate of Analysis

Date of Testing: 2024-07-03 09:29:39
Date of Next Testing: 2028-07-02 09:29:39
Product Name: **Calcium chloride anhydrous**
CAS Number: 10043-52-4
Specifications & Purity: 99.99% metals basis
Lot #: F2425150
SKU #: **C110769**
Version: **0**
Analysis #: **363729**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Water by Karl Fischer | 0-3 (%) | 1.41 % |
| Ca(Complexometric EDTA) | 35.6-36.7 (%) | 35.60 % |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99 % |
| Total trace metal imp | 0-150 (ppm) | 100.00 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