

## Certificate of Analysis

Date of Testing: 2024-08-02 13:29:30  
Date of Next Testing: 2028-08-01 13:29:30  
Product Name: **Calcium chloride anhydrous**  
CAS Number: 10043-52-4  
Specifications & Purity: 99.99% metals basis  
Lot #: G2425168  
SKU #: **C110769**  
Version: **0**  
Analysis #: **386977**  
Storage Temperature: Argon charged

| Parameter                              | Limit Values          | Result                |
|--|-----------------------|-----------------------|
| Water by Karl Fischer                  | 0-3 (%)               | 1.12 %                |
| Ca(Complexometric EDTA)                | 35.6-36.7 (%)         | 35.63 %               |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%)         | 99.99 %               |
| Total trace metal imp                  | 0-150 (ppm)           | 99.00 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