

## Certificate of Analysis

Date of Testing: 2022-07-08 09:36:29  
Date of Next Testing: 2025-07-07 09:36:29  
Product Name: **Calcium nitrate hydrate**  
CAS Number: 35054-52-5  
Specifications & Purity:  $\geq 99\%$   
Lot #: G2201246  
SKU #: **C354093**  
**Analysis:** **098418**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Complexometric EDTA)	98.5-102.5 (%)	100.03000
Appearance(C354093)	White Powder or Crystals or Granules or Chunks	White Powder or Crystals or Granules or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager