

## Certificate of Analysis

Date of Testing: 2024-01-04 09:40:11  
Date of Next Testing: 2028-01-03 09:40:11  
Product Name: **Calcium acetate monohydrate**  
CAS Number: 5743-26-0  
Specifications & Purity: ACS, ≥99%  
Lot #: A2402289  
SKU #: **C100141**  
Version: **0**  
Analysis #: **149324**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00 %
Titration Acid	0-0.035 (mg/g)	0.02 mg/g
Heavy metal (as Pb)	0-0.005 (%)	0.00 %
Purity	99-100 (%)	99.91 %
Iron(Fe)	0-0.001 (%)	0.00 %
Barium(Ba)	0-0.01 (%)	0.00 %
Potassium(K)	0-0.01 (%)	0.00 %
Strontium(Sr)	0-0.05 (%)	0.01 %
Sodium(Na)	0-0.02 (%)	0.00 %
Magnesium(Mg)	0-0.05 (%)	0.05 %
Appearance (C100141)	White powder	White powder
Alkalinity	Pass	Pass
ICP:Confirms Calcium Component	Confirmed	Confirmed



John Su  
QA & QC Manager