

## Certificate of Analysis

Date of Testing: 2023-10-16 16:17:17  
Date of Next Testing: 2027-10-15 16:17:17  
Product Name: **Calcium trifluoromethanesulfonate**  
CAS Number: 55120-75-7  
Specifications & Purity: 98%  
Lot #: J2310342  
SKU #: **C101022**  
Analysis: **279156**

Parameter	Limit Values	Result
Assay(as Ca)	97.5-102.5 (%)	101.26 %
Appearance (C101022)	White to Off-White Powder	White to Off-White Powder
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager