

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-17 16:16:21
Date of Next Testing: 2029-08-16 16:16:21
Product Name: **Calcium D-gluconate monohydrate**
CAS Number: 66905-23-5
Grades & Purity: ≥98%
Lot #: H2612023
SKU #: **C171268**
Version: **2**
Analysis #: **707521**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	2.05510 %
Assay(Complexometric EDTA)	97.5-102.5 (%)	102.12800 %
Specific rotation [α] _{25/D} (C=1.2,H ₂ O)	8-10 (°)	8.93400 °
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager