

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 13:34:17
 Date of Next Testing: 2029-11-02 13:34:17
 Product Name: **Calcium Gluconate Monohydrate**
 CAS Number: 66905-23-5
 Specifications & Purity: $\geq 99\%$
 Lot #: J2530261
 SKU #: **C110858**
 Version: **2**
 Analysis #: **584565**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity Titration by EDTA	98.5-102.5 (%)	100.16000 %
Loss on drying	0-3 (%)	0.28814 %
Appearance (C110858)	White to Light Yellow Flakes, Crystals or solid	White to Light Yellow Flakes, Crystals or solid
Solubility in H ₂ O , Colorless, Clear, 50 mg/mL in H ₂ O	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager