

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-22 14:15:43
 Date of Next Testing: 2029-02-21 14:15:43
 Product Name: **Calcium Gluconate Monohydrate**
 CAS Number: 66905-23-5
 Specifications & Purity: $\geq 99\%$
 Lot #: B2512241
 SKU #: **C110858**
 Version: **2**
 Analysis #: **461002**
 Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity Titration by EDTA	98.5-102.5 (%)	100.02 %
Loss on drying	0-3 (%)	0.37 %
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