

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 15:02:14
 Date of Next Testing: 2028-08-20 15:02:14
 Product Name: **D-Glyceric acid calcium salt dihydrate**
 CAS Number: 6000-41-5
 Specifications & Purity: $\geq 99\%$
 Lot #: H2513736
 SKU #: **D474358**
 Version: **1**
 Analysis #: **498846**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Titration by HClO ₄)	98.5-101.5 (%)	99.40000 %
Specific Rotation [α] ₂₀ /D(c=5 in H ₂ O)	12.5-14.5 (°)	12.70000 °
Appearance(D474358)	White Powder or crystalline powder	White Powder or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager