

Certificate of Analysis

Date of Testing: 2025-01-09 17:27:05

Date of Next Testing: 2029-01-08 17:27:05

Product Name: **L-Glyceric acid calcium salt dihydrate**

CAS Number: 6057-35-8

Specifications & Purity: $\geq 97\%$

Lot #: A2506405

SKU #: **L597582**

Version: **2**

Analysis #: **453684**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D}(c=5\% \text{ in water})$	-16 ~ -10 (°)	-13.00000 °
Purity(Nonaqueous Titration)	96.5-103.5 (%)	100.20 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager