

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-27 15:07:47

Date of Next Testing: 2027-04-26 15:07:47

Product Name: **Glycyl-DL-serine Hydrate**

CAS Number: 687-38-7

Specifications & Purity: $\geq 95\%$

Lot #: D2321095

SKU #: **G300468**

Version: **1**

Analysis #: **200617**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-12 (%)	5.33490 %
Purity(HPLC area)	95-100 (%)	95.23000 %
Appearance (g300468Color)	White to almost white	White to almost white
Appearance (g300468Form)	Powder to crystal	Powder to crystal
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager