

Certificate of Analysis

Date of Testing: 2023-01-07 15:51:42

Date of Next Testing: 2027-01-06 15:51:42

Product Name: **Gly-Sar**

CAS Number: 29816-01-1

Specifications & Purity: 98%

Lot #: A2305185

SKU # **G121423**

Analysis: **176565**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.69700 %
Water by Karl Fischer	0-2.5 (%)	0.26 %
Nitrogen by Elemental Analysis	18.7-19.6 (%)	18.97 %
Carbon by Elemental Analysis	40-42.1 (%)	40.88 %
Appearance (G121423)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,Clear to Very Slightly Hazy(50 mg/ml of H2O)	pass	Pass



John Su
QA & QC Manager