

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-16 17:18:12

Date of Next Testing: 2026-06-15 17:18:12

Product Name: **Gly-Sar**

CAS Number: 29816-01-1

Specifications & Purity: Moligand™, ≥98%

Lot #: H1421083

SKU #: **G121423**Version: **0**Analysis #: **101025**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.82300 %
Water by Karl Fischer	0-2.5 (%)	1.32000 %
Nitrogen by Elemental Analysis	18.7-19.6 (%)	19.20000 %
Carbon by Elemental Analysis	40-42.1 (%)	40.80000 %
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