

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-17 10:05:11

Date of Next Testing: 2030-01-16 10:05:11

Product Name: **L-Glutathione oxidized**

CAS Number: 27025-41-8

Specifications & Purity: $\geq 98\%$

Lot #: A2615410

SKU #: **G105428**

Version: **0**

Analysis #: **631799**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-6 (%)	0.34390 %
Purity(Neutralization titration) (anhydrous)	98-100 (%)	99.52600 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})(\text{calcd. on anh. substance})$	-107--92 (°)	-101.87500 °
Purity(HPLC)	98-100 (%)	98.02000 %
Appearance (G105428)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless To Faint Yellow,Clear,10 mg/ml	pass	Pass



John Su
QA & QC Manager