

## Certificate of Analysis

Date of Testing: 2022-03-19 17:41:59  
Date of Next Testing: 2026-03-18 17:41:59  
Product Name: **S-Hexylglutathione**  
CAS Number: 24425-56-7  
Specifications & Purity: 98%  
Lot #: C2212337  
SKU #: **H121370**  
**Analysis:** **069957**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	10.5-11 (%)	10.80%
Carbon by Elemental Analysis	48.1-50.1 (%)	49.10%
Purity(TLC)	98-100 (%)	98.60%
Appearance (H121370)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1N NH <sub>4</sub> OH , Colorless Clear 50 mg/mL	pass	Pass



John Su  
QA & QC Manager