

Certificate of Analysis

Date of Testing: 2023-09-06 11:18:47
Date of Next Testing: 2027-09-05 11:18:47
Product Name: **Glutathione reduced ethyl ester**
CAS Number: 92614-59-0
Specifications & Purity: 90%
Lot #: H2330033
SKU #: **G121372**
Analysis: 095613
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	98.93500 %
Nitrogen by Elemental Analysis	10.38-13 (%)	10.53 %
Carbon by Elemental Analysis	35.71-44 (%)	36.05 %
Appearance (G121372)	white to off-white powder	White to Off-White Powder
Solubility in H ₂ O , clear colorless solution at 50mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager