

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-11 17:41:26
Date of Next Testing: 2026-08-10 17:41:26
Product Name: **S-Lactoylglutathione**
CAS Number: 54398-03-7
Specifications & Purity: 90%
Lot #: H2206895
SKU #: **L121369**
Analysis: 119541
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	≤5.5 (%)	1.20 %
Carbon by Elemental Analysis(Dry base)	36.8 - 45.5 (%)	41.80000 %
Nitrogen by Elemental Analysis(Dry base)	9.9-12.8 (%)	11.20000 %
Purity(HPLC)	90-100 (%)	90.00000 %
Appearance(L121369)	White Powder or chunks	White Powder or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager