

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 09:50:18

Date of Next Testing: 2029-06-17 09:50:18

Product Name: **N-Succinimidyl S-Acetylthioglycolate**

CAS Number: 76931-93-6

Specifications & Purity: $\geq 94\%$

Lot #: D2107206

SKU #: **N159207**

Version: **3**

Analysis #: **530524**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Melting point	95-101 ($^{\circ}\text{C}$)	97.18600 $^{\circ}\text{C}$
Purity(HPLC)	94-100 (%)	94.11800 %
Appearance (N159207)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager