

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 17:54:22
Date of Next Testing: 2028-08-20 17:54:22
Product Name: **N-Succinimidyl S-Acetylthioglycolate**
CAS Number: 76931-93-6
Specifications & Purity: $\geq 94\%$
Lot #: H2414521
SKU #: **N159207**
Version: **3**
Analysis #: **402777**
Storage Temperature: Store at -20°C , Argon charged

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Melting point | 95-101 ($^{\circ}\text{C}$) | 98.53000 $^{\circ}\text{C}$ |
| Purity(HPLC) | 94-100 (%) | 99.76800 % |
| 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 |



John Su
QA & QC Manager