

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-01 14:02:17

Date of Next Testing: 2028-08-31 14:02:17

Product Name: **Di(N-succinimidyl) 3,3'-Dithiodipropionate [Cross-linking Reagent]**

CAS Number: 57757-57-0

Specifications & Purity: $\geq 92\%$

Lot #: H2525292

SKU #: **D596962**

Version: **1**

Analysis #: **566262**

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

Parameter	Limit Values	Result
Purity(HPLC)	92-100 (%)	97.90300 %
Melting point	128-133 ($^{\circ}\text{C}$)	130.25000 $^{\circ}\text{C}$
Appearance(D596962)	White to Pale Reddish-Yellow Crystal or Powder	White to Pale Reddish-Yellow Crystal or Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager