

Certificate of Analysis

Date of Testing: 2024-12-21 11:44:44

Date of Next Testing: 2028-12-20 11:44:44

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

CAS Number: 57757-57-0

Specifications & Purity: $\geq 97\%$

Lot #: L2413244

SKU #: **D155705**

Version: **0**

Analysis #: **157419**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.35700 %
Melting point	128-133 (°C)	128.01000 °C
Appearance (D155705)	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



John Su
QA & QC Manager