

Certificate of Analysis

Date of Testing: 2024-02-23 11:41:12

Date of Next Testing: 2027-02-22 11:41:12

Product Name: **7-Mercapto-4-methylcoumarin**

CAS Number: 137215-27-1

Specifications & Purity: 97%

Lot #: B2419401

SKU #: **M167123**

Analysis: **323475**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.00000 %
Appearance (M167123)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Fluorescence, λ_{ex} 358 nm, λ_{em} 385 nm in methylene chloride	Conforms	Conforms



John Su
QA & QC Manager