

Certificate of Analysis

Date of Testing: 2023-09-08 11:36:53

Date of Next Testing: 2027-09-07 11:36:53

Product Name: **Dansylglycine**

CAS Number: 1091-85-6

Specifications & Purity: >98.0%(T)

Lot #: L1906127

SKU #: **D154255**

Analysis: **273320**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	156-161 (°C)	156.84000 °C
Purity(Neutralization titration)	98-100 (%)	98.35 %
Purity(HPLC)	97-100 (%)	98.47000 %
Appearance (D154255)	Yellow to green solid	Yellow to green solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager