

Certificate of Analysis

Date of Testing: 2025-04-15 13:40:52

Date of Next Testing: 2028-04-14 13:40:52

Product Name: **Cy7.5 amine**

CAS Number:

Specifications & Purity:

Lot #: H1928169

SKU #: **C171365**

Version: **0**

Analysis #: **495510**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.32800 %
Appearance (C171365)	Green to Dark Green Powder	Green to Dark Green Powder
Emission maximum,808nm	Conforms	Conforms
Mass spectrum	Conforms to standard	Conforms to standard
Maximum excitation wavelength,788nm	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager