

Certificate of Analysis

Date of Testing: 2025-06-19 14:19:29
Date of Next Testing: 2028-06-18 14:19:29
Product Name: **Cyanine7 NHS ester**
CAS Number: 2408482-09-5
Specifications & Purity: $\geq 95\%$
Lot #: F2510560
SKU #: **C171360**
Version: **0**
Analysis #: **518948**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.60000 %
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager