

Certificate of Analysis

Date of Testing: 2024-11-14 15:20:17

Date of Next Testing: 2027-11-14 15:20:17

Product Name: **Cyanine7 NHS ester**

CAS Number: 2408482-09-5

Specifications & Purity: $\geq 95\%$

Lot #: A2219334

SKU #: **C171360**

Version: **0**

Analysis #: **436731**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager