

Certificate of Analysis

Date of Testing: 2023-09-25 14:36:32

Date of Next Testing: 2026-09-24 14:36:32

Product Name: **Cyanine7 NHS ester**

CAS Number: 2408482-09-5

Specifications & Purity: $\geq 95\%$

Lot #: I2321370

SKU #: **C171360**

Version: **0**

Analysis #: **270914**

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