

Certificate of Analysis

Date of Testing: 2024-09-10 15:43:35

Date of Next Testing: 2027-09-10 15:43:35

Product Name: **Cy5 NHS ester**

CAS Number: 1032678-42-4

Specifications & Purity: 95%

Lot #: L2114183

SKU #: **C171426**

Version: **0**

Analysis #: **409526**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.98000 %
Appearance (C171426)	Blue to brown solid	blue to brown solid
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager