

Certificate of Analysis

Date of Testing: 2024-07-30 14:50:31
Date of Next Testing: 2025-07-30 14:50:31
Product Name: **Cyanine5.5 NHS ester**
CAS Number: 2375105-86-3
Specifications & Purity: $\geq 95\%$
Lot #: G2423324
SKU #: **C276343**
Version: **1**
Analysis #: **351535**
Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.40%
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager