

Certificate of Analysis

Date of Testing: 2025-08-13 16:43:51

Date of Next Testing: 2028-08-12 16:43:51

Product Name: **Sulfo-Cyanine3 carboxylic acid**

CAS Number: 1121756-11-3

Specifications & Purity: $\geq 96\%$

Lot #: H2501718

SKU #: **S595819**

Version: **1**

Analysis #: **484690**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.01000 %
LC-MS for identification	Conforms	Conforms
Appearance(S595819)	Gold to green to dark green solid	Gold to green to dark green solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager