

Certificate of Analysis

Date of Testing: 2024-12-13 11:40:26

Date of Next Testing: 2025-12-13 11:40:26

Product Name: **Sulfo-Cyanine5.5 NHS ester**

CAS Number: 2419286-92-1

Specifications & Purity: $\geq 95\%$

Lot #: L2410558

SKU #: **S276331**

Version: **1**

Analysis #: **442541**

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

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager