

Certificate of Analysis

Date of Testing:	2025-07-31 15:47:04
Date of Next Testing:	2028-07-30 15:47:04
Product Name:	Sulfo-Cyanine5 amine
CAS Number:	2183440-44-8
Specifications & Purity:	≥95%
Lot #:	G2523094
SKU #	C171348
Version	1
Analysis #:	176675
Storage Temperature:	Protected from light,Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.66000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C171348)	bright brown solid	bright brown solid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager