

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 16:38:51

Date of Next Testing: 2028-08-12 16:38:51

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

CAS Number: 1121756-11-3

Specifications & Purity: $\geq 96\%$

Lot #: H2501719

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

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

John Su
QA & QC Manager