

## Certificate of Analysis

Date of Testing: 2024-08-20 16:12:15

Date of Next Testing: 2025-08-20 16:12:15

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

CAS Number: 2419286-92-1

Specifications & Purity:  $\geq 95\%$

Lot #: H2416203

SKU #: **S276331**

Version: **1**

Analysis #: **397436**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , 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              |



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