

## Certificate of Analysis

Date of Testing: 2024-11-19 09:55:55

Date of Next Testing: 2025-11-19 09:55:55

Product Name: **Alexa Fluor 594 NHS Ester**

CAS Number: 295348-87-7

Specifications & Purity:  $\geq 95\%$

Lot #: E2305275

SKU #: **C378964**

Version: **1**

Analysis #: **438272**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 96.87 %               |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager