

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 15:55:20
Date of Next Testing: 2029-01-03 15:55:20
Product Name: **Cyanine7 NHS ester**
CAS Number: 2408482-09-5
Specifications & Purity: $\geq 95\%$
Lot #: L2529153
SKU #: **C171360**
Version: **0**
Analysis #: **628019**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC) | 95-100 (%) | 98.34000 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Mass spectrum | Conforms to standard | Conforms to standard |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager