

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-09 13:05:47

Date of Next Testing: 2027-09-09 13:05:47

Product Name: **Cy5.5 alkyne**

CAS Number: 1628790-37-3

Specifications & Purity:  $\geq 96\%$

Lot #: H2428196

SKU #: **C595832**

Version: **1**

Analysis #: **359104**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 96-100 (%)            | 98.75000 %            |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager