

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-22 16:34:42

Date of Next Testing: 2025-01-21 16:34:42

Product Name: **Cy3 NHS ester**

CAS Number: 1032678-38-8

Specifications & Purity: 97%

Lot #: A2218052

SKU #: **C171425**

**Analysis:** **070257**

Storage Temperature: Store at -20°C

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 97-100 (%)            | 98.00000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager