

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-22 16:27:31

Date of Next Testing: 2027-02-21 16:27:31

Product Name: **Cy5 maleimide**

CAS Number: 1437796-65-0

Specifications & Purity:  $\geq 95\%$

Lot #: B2317601

SKU #: **C171350**

Version: **0**

Analysis #: **176687**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC)         | 95-100 (%)            | 98.54000 %            |
| Appearance (C171350) | blue solid            | blue solid            |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager