

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-19 14:57:35  
Date of Next Testing: 2025-12-19 14:57:35  
Product Name: **Cyanine 5, SE**  
CAS Number: 146368-14-1  
Specifications & Purity:  $\geq 95\%$ (HPLC)  
Lot #: B2423116  
SKU #: **C288764**  
Version: **3**  
Analysis #: **452261**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.52200 %
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager