

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-29 16:58:30  
Date of Next Testing: 2025-01-28 16:58:30  
Product Name: **Cy5**  
CAS Number: C266403  
Specifications & Purity: 95%  
Lot #: A2424304  
SKU #: **C266403**  
**Analysis:** **318797**  
Storage Temperature: Protected from light,Store at -20°C,Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.53000 %
Absorption Maximum(PH7.4)	642-652 (nm)	647.00000 nm
Appearance(C266403)	Blue powder	blue powder
Mass spectrum	Conforms to standard	Conforms to standard



John Su  
QA & QC Manager