

Certificate of Analysis

Date of Testing: 2024-07-04 17:07:59

Date of Next Testing: 2025-07-04 17:07:59

Product Name: **Cy5**

CAS Number: C266403

Specifications & Purity: $\geq 95\%$

Lot #: F2424122

SKU #: **C266403**

Version: **1**

Analysis #: **365081**

Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.65000 %
Absorption Maximum(PH7.4)	642-652 (nm)	646.00000 nm
Appearance(C266403)	Blue powder	blue powder
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager