

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-20 15:22:37

Date of Next Testing: 2025-09-20 15:22:37

Product Name: **5-FITC(isomer I)**

CAS Number: 3326-32-7

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: I2419410

SKU # **F272903**

Version **2**

Analysis #: **408365**

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.82200 %
Appearance (F272903)	White to Yellow to Orange powder to crystal	White to Yellow to Orange powder to crystal
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager