

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-06 11:43:06

Date of Next Testing: 2025-03-06 11:43:06

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

CAS Number: 3326-32-7

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

Lot #: B2426882

SKU #: **F272903**

**Analysis:** **316797**

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.02900 %
Appearance (F272903)	White to Yellow to Orange powder to crystal	White to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager