

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 17:27:34
 Date of Next Testing: 2026-12-17 17:27:34
 Product Name: **5-FITC(isomer I)**
 CAS Number: 3326-32-7
 Specifications & Purity: Ex:498nm, Em:517nm, ≥95%(HPLC)
 Lot #: L2515021
 SKU #: **F272903**
 Version: **2**
 Analysis #: **484556**
 Storage Temperature: Protected from light,Store at -20°C,Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
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