

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-14 17:03:45
Date of Next Testing: 2025-08-14 17:03:45
Product Name: **5-FITC(isomer I)**
CAS Number: 3326-32-7
Specifications & Purity: $\geq 95\%$ (HPLC)
Lot #: K2303279
SKU #: **F272903**
Version: **2**
Analysis #: **399362**
Storage Temperature: Protected from light, Store at -20°C , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.77700 %
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