

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 18:23:51

Date of Next Testing: 2028-03-23 18:23:51

Product Name: **Fluorescein isothiocyanate isomer I (FITC)**

CAS Number: 3326-32-7

Specifications & Purity: $\geq 90\%$

Lot #: C2616100

SKU # **F104848**

Version **0**

Analysis #: **639407**

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

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	96.60000 %
Sulfate Ash	0-0.2 (%)	0.10000 %
Appearance (F104848)	Yellow to Orange Powder and/or Chunks	Yellow to Orange Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Yellow to Yellow-Green	pass	Pass
Clear, C=1 mg/ml		



John Su
QA & QC Manager