

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-05 08:38:44

Date of Next Testing: 2026-06-05 08:38:44

Product Name: **Aladdin Fluor 430 NHS Ester**

CAS Number: A638792

Specifications & Purity: Ex:424nm, Em:528nm

Lot #: E2529231

SKU #: **A638792**

Version: **2**

Analysis #: **465594**

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

Parameter	Limit Values	Result
Purity(HPLC area)	92-100 (%)	93.68 %
Excitation wavelength	420-428 (nm)	424.00000 nm
Emission Wavelength	524-532 (nm)	528.00 nm
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager