

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 15:23:06

Date of Next Testing: 2029-09-07 15:23:06

Product Name: **5(6)-Aminofluorescein**

CAS Number: 27599-63-9

Specifications & Purity: for fluorescence analysis, ≥94%(HPLC)

Lot #: K2124427

SKU #: **A107604**

Version: **0**

Analysis #: **568710**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Ignition Residue	0-2 (%)	0.68900 %
Purity(HPLC)	94-100 (%)	95.10800 %
Water by Karl Fischer	0-8 (%)	0.85000 %
Appearance (A107604)	Red to Brown Crystals or Powder	Red to brown crystals or powder
Fluorescence , in acetonitrile	λex 234 nm (Amine adducts)	λex 234 nm (Amine adducts)
Fluorescence, λex 234 nm in acetonitrile (Amine adducts)	Conforms	Conforms



John Su
QA & QC Manager