

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 #: K2124436
 SKU #: **A107604**
 Version: **0**
 Analysis #: **568710**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Ignition Residue	0-2 (%)	0.69 %
Purity(HPLC)	94-100 (%)	95.10800 %
Water by Karl Fischer	0-8 (%)	0.85 %
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