

Catalog Number	A36003
Product Name	3'-(p-aminophenyl) fluorescein (APF) *5 mM solution in DMF*
Appearance	yellow solution
Lot Number	2575944

	LOT DATA	SPECIFICATION
Absorption ^{1,2} Maximum	455 nm	454 ± 3 nm
Fluorescence ^{1,2} Emission Maximum	518 nm	515 ± 4 nm
HPLC ¹ Purity	99 % at 254 nm	≥ 90 % at 254 nm
HPLC ^{1,3} Result	meets specification	corresponds to expected molecular weight
Miscellaneous Information Material Lot Number	77502086	n.a.

1. Data reported from prepackaged material.

2. Solvent: Buffer, 50 mM potassium phosphate (pH 9)

3. Method: Standard LCMS

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Zach Luedtke, Quality Assurance Manager 14-Apr-2022 *Life Technologies Corporation certifies c*

Life Technologies Corporation certifies on the date above that this is an accurate record of the analysis of the subject lot, and that the data conform to the specifications in effect for this product at the time of analysis.

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