Certificate of Analysis

Mag-Fluo-4 AM

Cat. No.: HY-D1498

CAS No.: 1097709-31-3

Batch No.: 261255

Chemical Name: Glycine, N-[4-[6-[(acetyloxy)methoxy]-2,7-difluoro-3-oxo-3H-xanthen-9-yl]-2-[2-[(acetyloxy)methoxy]-2-oxoethoxy]phenyl]-N-[2-[(acetyloxy)methoxy]-2-oxoethyl]-, (acetyloxy)methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

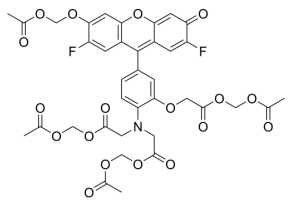
Molecular Formula: $C_{37}H_{33}F_2NO_{18}$

Molecular Weight: **817.65**

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Yellow to orange (Solid)

Purity: **≥96.0%**

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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