Certificate of Analysis

Fluorescein-DBCO

Cat. No.: HY-126851 2054339-00-1 CAS No .: Batch No.: 247822

Chemical Name: Thiourea, N-[3-(11,12-didehydrodibenz[b,f]azocin-5(6H)-yl)-3-oxopropyl]-N'-(3',6'-dihydroxy-3-o

xospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{39}H_{27}N_3O_6S$ **Molecular Weight:** 665.71

4°C, protect from light, stored under nitrogen Storage:

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

Chemical Structure:

ANALYTICAL DATA

Yellow to orange (Solid) Appearance:

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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