Certificate of Analysis



FAM azide, 6-isomer

Cat. No.: HY-D1314 CAS No.: 1386385-76-7 Batch No.: 279434

Chemical Name: Spiro[isobenzofuran-1(3H),9'-[9H]xanthene]-6-carboxamide, N-(3-azidopropyl)-3',6'-dihydroxy-

3-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{18}N_4O_6$ **Molecular Weight:** 458.42

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.21%

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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