Certificate of Analysis

Exatecan

Cat. No.: HY-13631
CAS No.: 171335-80-1
Batch No.: 320636

Chemical Name: 10H,13H-Benzo[de]pyrano[3',4':6,7]indolizino[1,2-b]quinoline-10,13-dione, 1-amino-9-ethyl-5-fl

uoro-1,2,3,9,12,15-hexahydro-9-hydroxy-4-methyl-, (1S,9S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{22}FN_3O_4$ Molecular Weight: 435.45

Storage: -20°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.93%

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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