Certificate of Analysis

Glycyl-Exatecan-d₅ (hydrochloride)

Cat. No.: HY-128995AS

Batch No.: 109449

Chemical Name: 2-Amino-N-((1S,9S)-9-(ethyl-d5)-5-fluoro-9-hydroxy-4-methyl-10,13-dioxo-2,3,9,10,13,15-hexahy

dro-1H,12H-benzo[de]pyrano[3',4':6,7]indolizino[1,2-b]quinolin-1-yl)acetamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \qquad \qquad \text{C_{26}H$}_{21}\text{D}_5\text{ClFN}_4\text{O}_5$

Molecular Weight: 533.99

Storage: 4°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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.08%
Isotopic Enrichment: 99.70%

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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