

Screening Libraries

Proteins



Certificate of Analysis

(4-NH2)-Exatecan

Cat. No.: HY-145397 CAS No.: 2495742-21-5 Batch No.: 115046

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

3,9,12,15-hexahydro-9-hydroxy-, (9S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{21}N_3O_4$ **Molecular Weight:** 403.43

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

Light yellow to yellow (Solid) Appearance:

Purity: ≥99.0%

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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