

Certificate of Analysis

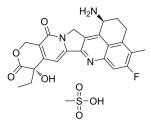
Exatecan (mesylate)

Cat. No.:	HY-13631A	
CAS No.:	169869-90-3	
Batch No.:	394291	
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)-, methanesulfonate (1:1)	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₂₆ FN ₃ O ₇ S	
Molecular Weight:	531.55	
Storage:	4°C, sealed storage, away from moisture and light	
	* In solvent : -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture and light)	

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to green yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.92%
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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