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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Irinotecan EP Impurity D

Identification:

Chemical Name: (S)-4-Ethyl-4-hydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione (as per USP)

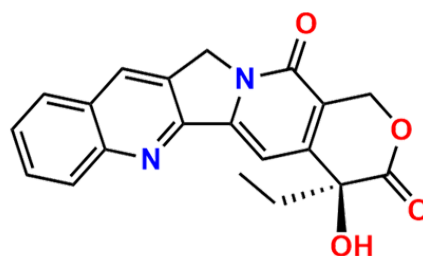
Synonyms : Camptothecin

CAS Number : 7689-03-4

CAT Number : CP-I9028

Molecular Formula : C₂₀H₁₆N₂O₄

Molecular Weight : 348.36



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.