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## CERTIFICATE OF ANALYSIS

Analysis Date:

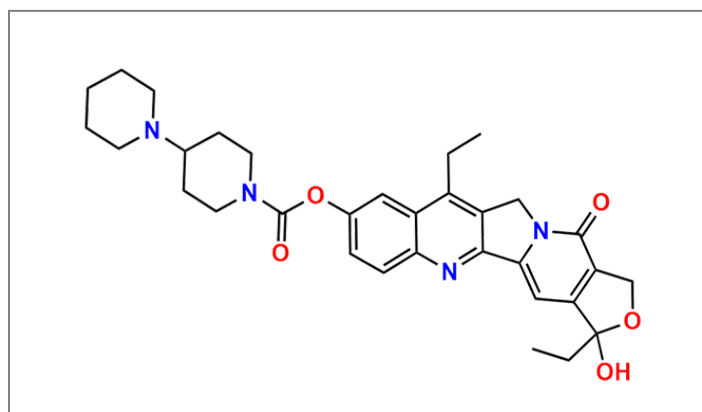
Re-test Date:

**Product Name: Irinotecan Impurity 2**

### Identification:

Chemical Name: 3,10-Diethyl-3-hydroxy-13-oxo-11,13-dihydro-1H,3H-furo[3',4':6,7]indolizino[1,2-b]quinolin-8-yl [1,4'-bipiperidine]-1'-carboxylate

Synonyms : NA  
CAS Number : 143490-54-4  
CAT Number : CP-I9023  
Molecular Formula : C32H38N4O5  
Molecular Weight : 558.68



### 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**

**Approved By**




Ms Priyanka Salunkhe  
(Manager QC Analytical)



Ms Rohini Gagare  
(QA Head)

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