









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Docetaxel EP Impurity C

Identification:

Chemical Name: 5β ,20-epoxy-1,7 α ,10 β -trihydroxy-9-oxotax-11-ene-2 α ,4,13 α -triyl 4-acetate 2-benzoate 13-[(2R,3S)-3-[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (as per EP)

Synonyms : 7-epi-docetaxel (as per EP) ; 4-

epi-Docetaxel (USP)

CAS Number : 153381-68-1

CAT Number : CP-D32003

Molecular Formula : C43H53NO14

Molecular Weight : 807.89

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

21500

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Pagare

Ms Rohini Gagare (QA Head)

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