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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Docetaxel EP Impurity E

Identification:

Chemical Name: 5 β ,20-epoxy-4-(acetyloxy)-1,7 β ,10 β ,13 α -tetrahydroxy-9-oxotax-11-en-2 α -yl benzoate (10-desacetyl-baccatin III)

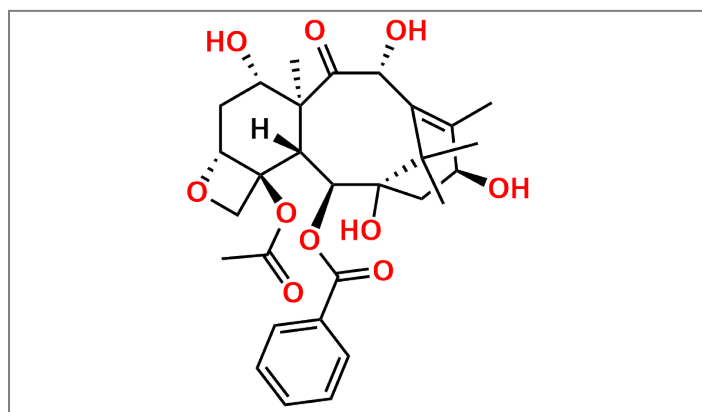
Synonyms : 10-desacetyl-baccatin III (EP) ;
10-Deacetylbaaccatin (USP)

CAS Number : 32981-86-5

CAT Number : CP-D32005

Molecular Formula : C₂₉H₃₆O₁₀

Molecular Weight : 544.60



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.