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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Paclitaxel EP Impurity H

Identification:

Chemical Name: 4-(acetyloxy)-13 α -[[[(2R,3S)-3-benzamido-2-hydroxy-3-phenylpropanoyl]oxy]-1,7 α ,10 β -trihydroxy-9-oxo-5 β ,20-epoxytax-11-en-2 α -yl benzoate

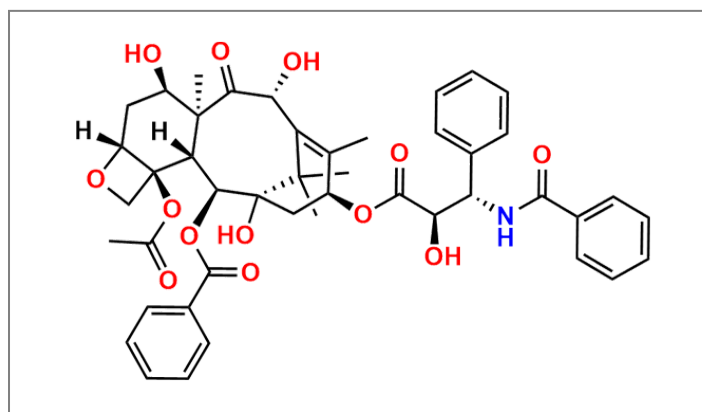
Synonyms : Paclitaxel USP Related
Compound B ; 10-O-deacetyl-7-
epi-paclitaxel ; 7-Epi 10-
Desacetyl Paclitaxel

CAS Number : 78454-17-8

CAT Number : CP-P36008

Molecular Formula : C₄₅H₄₉N₁O₁₃

Molecular Weight : 811.88



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.