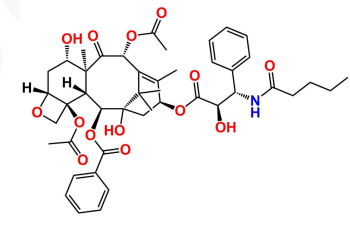


CERTIFICATE OF ANALYSIS

Date: 01-06-2025

Product Name	N-Debenzoypaclitaxel 1-Oxopentyl Amino Ester		
Chemical Name	(aR,?) -a-Hydroxy-?[(1-oxopentyl)amino]benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester; [2aR-[2aa,4?4a?6?9a(aR*,?*)],11a,12a,12aa,12ba]]-a-Hydroxy-?[(1-oxopentyl)amino]benzenepropanoic Acid 6,12b-Bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl Ester; Benzenepropanoic acid, a-?hydroxy-???[(1-?oxopentyl)?amino]?-?, (2aR,?4S,?4aS,?6R,?9S,?11S,?12S,?12aR,?12bS)?-?6,?12b-?bis(acetyloxy)?-?12-?(benzoyloxy)?-?2a,?3,?4,?4a,?5,?6,?9,?10,?11,?12,?12a,?12b-?dodecahydro-?4,?11-?dihydroxy-?4a,?8,?13,?13-?tetramethyl-?5-?oxo-?7,?11-?methano-?1H-?cyclodeca[3,4]?benz[1,2-?b]?oxet-?9-?yl ester, (aR,??)-; Benzenepropanoic acid, a-hydroxy-?[(1-oxopentyl)amino]-, 6,12b-bis(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl ester, [2aR-[2aa,4?4a?6?9a(aR*,?*)],11a,12a,12aa,12ba]]-; (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12-(benzoyloxy)-4,11-dihydroxy-9-(((2R,3S)-2-hydroxy-3-pentanamido-3-phenylpropanoyl)oxy)-4a,8,13,13-tetramethyl-5-oxo-3,4,4a,5,6,9,10,11,12,12a-decahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxete-6,12b(2aH)-diyl diacetate		
Structure			
Batch. No.	-	CAS No.	173101-55-8
Analysis Date	-	Retest Date	11
Mol. Formula	C ₄₅ H ₅₅ NO ₁₄	Molecular Wt.	833.9
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
Appearance	-

Plot No. A-737/2, TTC Industrial Area, MIDC Khairane, Navi Mumbai, Maharashtra, INDIA- 400710

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Solubility	-			Conforms to structure
1H-NMR				Conforms to structure
MASS				>90%
Chromatographic Purity				
Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.				

	Prepared By	Checked By	Approved By
Signature			
Date			