











CERTIFICATE OF ANALYSIS

Date: 15-10-2025

Product Name	Paclitaxel EP Impurity R	Paclitaxel EP Impurity R				
Chemical Name	(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-1: methanocyclodeca[3,4]benzo[1,2-b]oxete-6	[228.45,445.68.(R.95.115.125.128.(128.R.12b.5)1-2(benzoyloxy)-4,11-dihydroxy-9-(((2R.35)-2-hydroxy-3-((S)-2-methylbutanamido)-3-phenylpropanoyl)oxy)-4a.8,13,13-tetramethyl-5-oxo-3,4,4a.5,6,9,10,11,12,12a-decahydro-1H-7,11-methanocyclodec(3,4], Phenzoll (2-ab)sette-6,12(b)-2(b)-4(b)-4(b)-4(b)-4(b)-4(b)-4(b)-4(b)-4				
Structure						
Batch No.		CAS No.	158948-96-0			
Analysis Date		Retest Date	2			
Mol. Formula	C45H55NO14	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	-	
Solubility	-	
1H-NMR	Conforms to structure	
MASS	Conforms to structure	
Chromatographic Purity	>90%	

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			