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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Paclitaxel photodegradant

Identification:

Chemical Name: (1S,2S,4S,5S,6R,7aS,8S,9aR,11aS)-4-(((2R,3S)-3-Benzamido-2-hydroxy-3-phenylpropanoyl)oxy)-(benzoyloxy)-2,8-dihydroxy-5,7a,12,12-tetramethyl-7-oxododecahydro-1H-2,5a-methanocyclohepta[3,3a]indeno[5,4-b]oxete-6,11a-diyl Diacetate

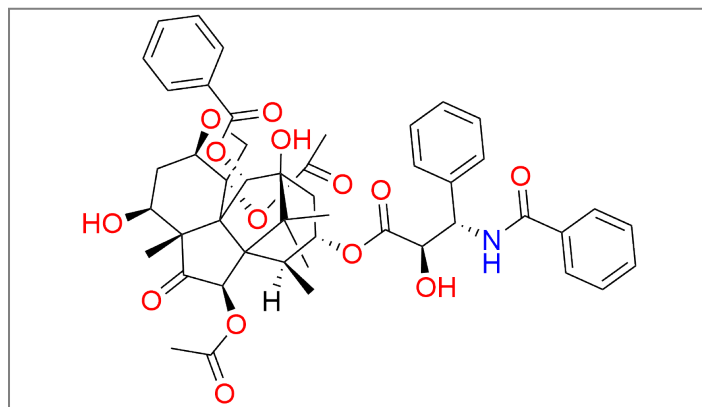
Synonyms : Paclitaxel-8-Hydro-Bicyclo(3.3.0)octane

CAS Number : 146139-03-9

CAT Number : CP-P36003

Molecular Formula : C₄₇H₅₁NO₁₄

Molecular Weight : 853.92



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.