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CERTIFICATE OF ANALYSIS

Analysis Date:

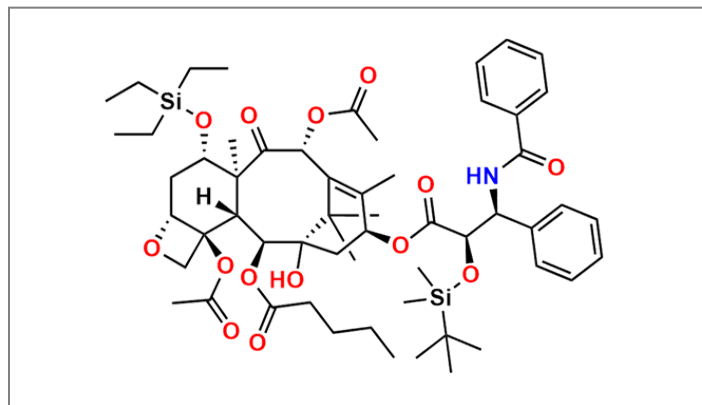
Re-test Date:

Product Name: Paclitaxel Impurity 44

Identification:

Chemical Name: (α R, β S)- β -(Benzoylamino)- α -tert-butyl(dimethyl)silyloxy-benzenepropanoic Acid (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-Bis(acetyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4-triethylsilyloxy-11-hydroxy-4a,8,13,13-tetramethyl-5-oxo-12-[(1-oxopentyl)oxy]-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl ester

Synonyms : NA
CAS Number : 1055033-93-6
CAT Number : CP-P36025
Molecular Formula : C₅₇H₈₃NO₁₄Si₂
Molecular Weight : 1062.40



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.