

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

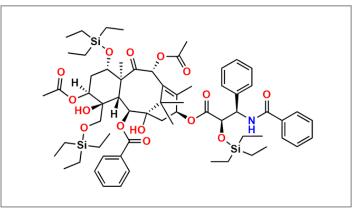
Re-test Date:

#### Product Name: Paclitaxel Impurity 47

## Identification:

Chemical Name: (15,35,45,4aR,55,65,85,11R,12aS)-8-(((2R,3R)-3-benzamido-3-phenyl-2-((triethylsilyl)oxy)propanoyl)oxy)-5-(benzoyloxy)-4,6-dihydroxy-9,12a,13,13-tetramethyl-12-oxo-1-((triethylsilyl)oxy)-4-(((triethylsilyl)oxy)methyl)-1,2,3,4,4a,5,6,7,8,11,12,12a-dodecahydro-6,10-methanobenzo[10]annulene-3,11-diyl diacetate

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-P36028
Molecular Formula	: C65H95NO15Si3
Molecular Weight	: 1214.72



## **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.

