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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

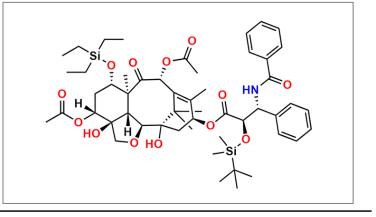
Re-test Date:

### **Product Name: Paclitaxel Impurity 46**

## Identification:

Chemical Name: (2aS,2a1R,3R,5S,5aS,7R,10S,12S,12aS)-10-(((2R,3R)-3-benzamido-2-((tert-butyldimethylsilyl)oxy)-3-phenylpropanoyl)oxy)-2a,12-dihydroxy-5a,9,13,13-tetramethyl-6-oxo-5-((triethylsilyl)oxy)-2a,2a1,3,4,5,5a,6,7,10,11,12,12a-dodecahydro-2H-8,12-methanocyclodeca[cd]isobenzofuran-3,7-diyl diacetate

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-P36027
Molecular Formula	: C52H75NO13Si2
Molecular Weight	: 978.34



### **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.