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## CERTIFICATE OF ANALYSIS

Analysis Date:

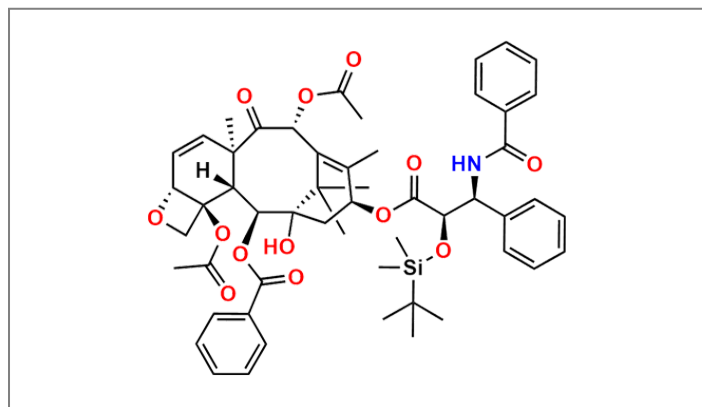
Re-test Date:

**Product Name: Paclitaxel Impurity 22**

**Identification:**

Chemical Name: (2aR,4aR,6R,9S,11S,12S,12aR,12bS)-9-(((2R,3S)-3-benzamido-2-((tert-butyl dimethylsilyl)oxy)-3-phenylpropanoyl)oxy)-12-(benzoyloxy)-11-hydroxy-4a,8,13,13-tetramethyl-5-oxo-4a,5,6,9,10,11,12,12a-octahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxete-6,12b(2aH)-diyl diacetate

Synonyms : NA  
CAS Number : 165065-02-1  
CAT Number : CP-P36080  
Molecular Formula : C<sub>53</sub>H<sub>63</sub>NO<sub>13</sub>Si  
Molecular Weight : 950.17



**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.