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CERTIFICATE OF ANALYSIS

Analysis Date:

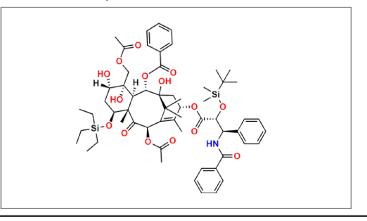
Re-test Date:

Product Name: Paclitaxel Impurity 21

Identification:

Chemical Name: (15,35,45,4aR,55,65,85,11R,12aS)-11-acetoxy-4-(acetoxymethyl)-8-(((2R,3R)-3-benzamido-2-((tertbutyldimethylsilyl)oxy)-3-phenylpropanoyl)oxy)-3,4,6-trihydroxy-9,12a,13,13-tetramethyl-12-oxo-1-((triethylsilyl)oxy)-1,2,3,4,4a,5,6,7,8,11,12,12a-dodecahydro-6,10-methanobenzo[10]annulen-5-yl benzoate

| Synonyms | : NA |
|-------------------|-----------------|
| CAS Number | : NA |
| CAT Number | : CP-P36079 |
| Molecular Formula | : C59H81NO15Si2 |
| Molecular Weight | : 1100.46 |
| | |



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.