









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Paclitaxel Impurity 45

Identification:

Chemical Name: (2aS,2a1R,3R,5S,5aS,7R,10S,12S,12aS)-7-acetoxy-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-yl benzoate

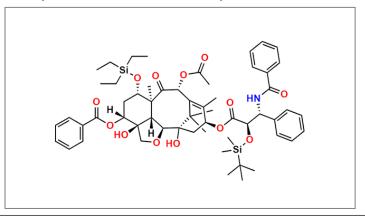
Synonyms : NA

CAS Number : NA

CAT Number : CP-P36026

Molecular Formula : C57H77NO13Si2

Molecular Weight : 1040.41



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

Aligned .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.