









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 57** 

### **Identification:**

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

Synonyms : 2'-Benzoylcarbonyl D-Seco-

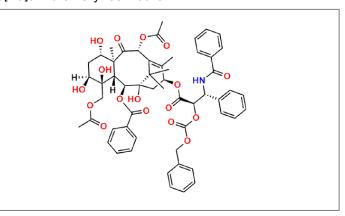
Taxol

CAS Number : NA

CAT Number : CP-P36036

Molecular Formula : C55H59NO17

Molecular Weight : 1006.07



### **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

Piges .

Ms Priyanka Salunkhe (Manager QC Analytical)

### **Approved By**

Ragare

Ms Rohini Gagare (QA Head)

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