









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: Ixabepilone Impurity 3

Identification:

 $Chemical \ Name: (1R,2R,6S,7S,8R,11S,15S)-2,7,11-Trihydroxy-2,6,8,10,10-pentamethyl-15-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-17-oxa-14-azabicyclo[11.3.1]heptadec-13-en-9-one$

Synonyms : NA

CAS Number : 444197-71-1

CAT Number : CP-I82003

Molecular Formula : C27H42N2O5S

Molecular Weight : 506.7

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

Pilipad .

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.