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CERTIFICATE OF ANALYSIS

Analysis Date:

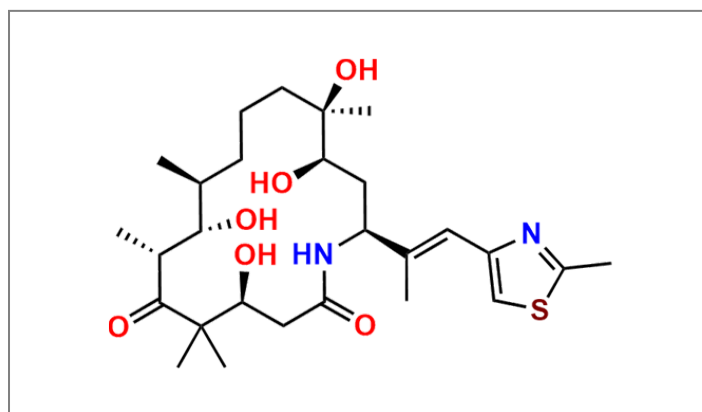
Re-test Date:

Product Name: Ixabepilone Impurity 1

Identification:

Chemical Name: (4S,7R,8S,9S,13R,14R,16S)-4,8,13,14-Tetrahydroxy-5,5,7,9,13-pentamethyl-16-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-azacyclohexadecane-2,6-dione

Synonyms : NA
CAS Number : 1220999-09-6
CAT Number : CP-I82001
Molecular Formula : C₂₇H₄₄N₂O₆S
Molecular Weight : 524.72



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.