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CERTIFICATE OF ANALYSIS

Analysis Date:

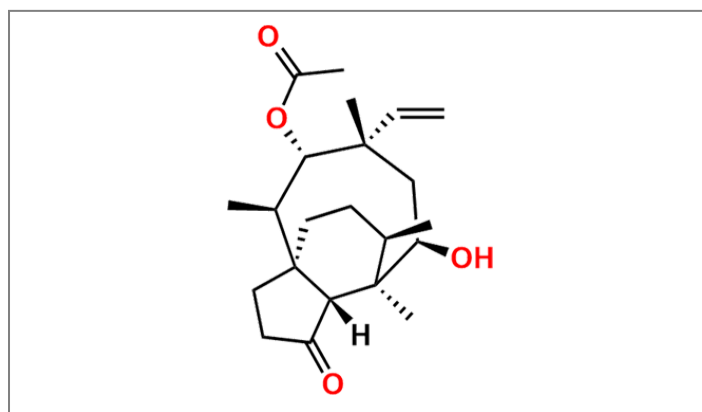
Re-test Date:

Product Name: Tiamulin EP Impurity K

Identification:

Chemical Name: (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-ethenyl-8-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro3a,9-propano-3aH-cyclopentacycloocten-5-yl acetate

Synonyms : NA
CAS Number : 31716-11-7
CAT Number : CP-T154006
Molecular Formula : C₂₂H₃₄O₄
Molecular Weight : 362.51



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.