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CERTIFICATE OF ANALYSIS

Analysis Date:

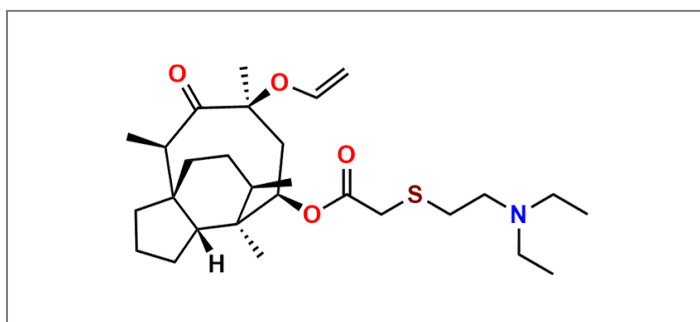
Re-test Date:

Product Name: Tiamulin EP Impurity D

Identification:

Chemical Name: (3aR,4R,6S,8R,9R,9aR,10R)-6-ethenylhydroxy-4,6,9,10-tetramethyl-5-oxodecahydro-3a,9-propano-3aHcyclopentacyclocten-8-yl [[2-(diethylamino)ethyl]sulfanyl]acetate

Synonyms : NA
CAS Number : NA
CAT Number : CP-T154023
Molecular Formula : C₂₈H₄₇NO₄S
Molecular Weight : 493.8



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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