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CERTIFICATE OF ANALYSIS

Analysis Date:

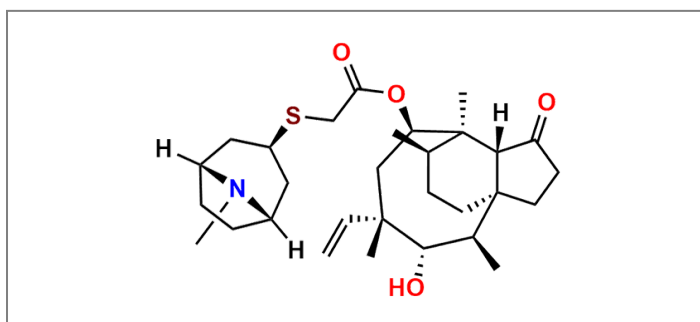
Re-test Date:

Product Name: Retapamulin Impurity 11

Identification:

Chemical Name: (3aR,4R,5R,7S,8S,9R,9aS,12R)-8-hydroxy-4,7,9,12-tetramethyl-3-oxo-7-vinyldecahydro-4,9a-propanocyclopenta[8]annulen-5-yl 2-((8-methyl-8-azabicyclo[3.2.1]octan-3-yl)thio)acetate

Synonyms : NA
CAS Number : NA
CAT Number : CP-R91006
Molecular Formula : C₃₀H₄₇NO₄S
Molecular Weight : 517.77



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.