









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: Retapamulin Impurity 1** 

## **Identification:**

Chemical Name: (3aR,4R,5R,7R,8S,9R,9aS,12R)-8-hydroxy-4,7,9,12-tetramethyl-7-(oxiran-2-yl)-3-oxodecahydro-4,9a-propanocyclopenta[8]annulen-5-yl 2-(((1R,3s,5S)-8-methyl-8-azabicyclo[3.2.1]octan-3-yl)thio)acetate

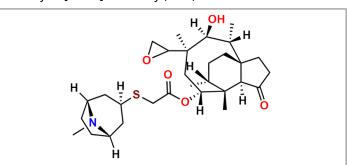
Synonyms : NA

CAS Number : NA

CAT Number : CP-R91016

Molecular Formula : C30H47NO5S

Molecular Weight : 533.77



## **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**

9.

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.