









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: Mutilin Impurity 1** 

## **Identification:**

 $Chemical\ Name:\ (3aR,5S,7S,8S,9R,12R)-5,8-dihydroxy-4,7,9,12-tetramethyl-7-vinyloctahydro-4,9a-dihydroxy-4,9a-di$ 

propanocyclopenta[8]annulen-3(3aH)-one

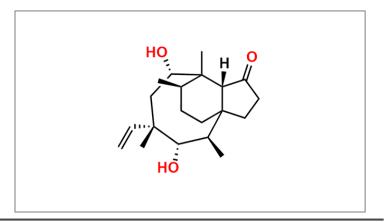
Synonyms : NA

CAS Number : 87680-55-5

CAT Number : CP-M162001

Molecular Formula : C20H32O3

Molecular Weight : 320.5



## **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



Piged .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Jagore

Ms Rohini Gagare (QA Head)

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