









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: Fusidic Acid EP Impurity L** 

## **Identification:**

Chemical Name: Ent-(17Z)- $16\alpha$ -(acetyloxy)- $3\beta$ -hydroxy- $4\beta$ ,8,14-trimethyl-18-nor- $5\beta$ , $10\alpha$ -cholesta-9(11),17(20),24-trien-21-oic acid (9,11-anhydrofusidic acid)

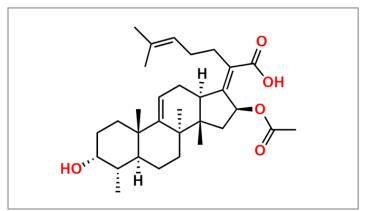
Synonyms : NA

CAS Number : 74048-41-2

CAT Number : CP-F45012

Molecular Formula : C31H46O5

Molecular Weight : 498.7



## **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

Prigod .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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