









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: Fingolimod EP Impurity F** 

## **Identification:**

Chemical Name: 2-amino-2-(4-octyl-3-(4-octylphenethyl)phenethyl)propane-1,3-diol

Synonyms: Fingolimod

metaoctylphenyl Impurity; Fingolimod 3-Phenethyl

Analog

CAS 851039-24-

Number

CAT

Number

Molecular

Formula

Molecular

Weight

: CP-F2006

: C35H57NO2

: 523.8

## **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)	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.				