









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: Pimecrolimus Tautomer I** 

### **Identification:**

Chemical Name: (3S,4R,5S,8R,12S,14S,15R,16S,18R,26aS,E)-3-((E)-1-((1R,3R,4S)-4-chloro-3-methoxycyclohexyl)prop-1-en-2-yl)-8-ethyl-5,15,20,20-tetrahydroxy-14,16-dimethoxy-4,10,12,18-tetramethyl-3,4,5,6,11,12,13,14,15,16,17,18,24,25,26,26a-hexadecahydro-7H-pyrido[2,1-c][1]oxa[4]azacyclotricosine-

1,7,19,21(8H,20H,23H)-tetraone

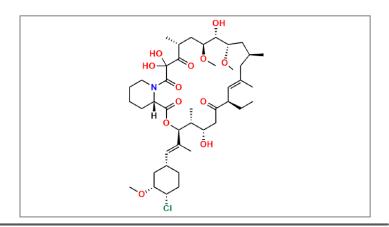
Synonyms : NA

CAS Number : NA

CAT Number : CP-P132006

Molecular Formula : C43H70ClNO12

Molecular Weight : 828.48



#### **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**

Sugar.

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.