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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

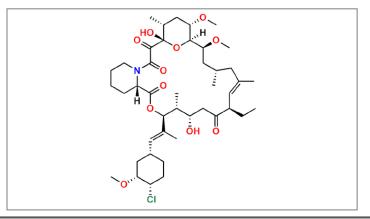
Re-test Date:

#### **Product Name: Pimecrolimus Tautomer II**

## Identification:

Chemical Name: (3S,4R,5S,8R,12S,14S,15R,16S,18R,19S,26aS,E)-3-{(E)-1-[(1R,3R,4S)-4-Chloro-3methoxycyclohexyl]prop-1-en-2-yl}-8-ethyl-5,19-dihydroxy-14,16-dimethoxy-4,10,12,18-tetramethyl-5,6,8,11,12,13,14,15,16,17,18,19,24,25,26,26a-hexadecahydro-3H-15,19-epoxypyrido[2,1-c][1]oxa[4]azacyclotricosine-1,7,20,21(4H,23H)-tetraone

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-P132007
Molecular Formula	: C43H68CINO11
Molecular Weight	: 810.46



### **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





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.