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CERTIFICATE OF ANALYSIS

Analysis Date:

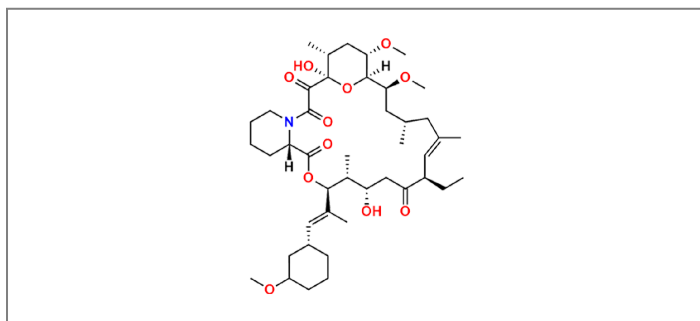
Re-test Date:

Product Name: Pimecrolimus Impurity 11

Identification:

Chemical Name: (3S,4R,5S,8R,12S,14S,15R,16S,18R,19R,26aS,E)-8-ethyl-5,19-dihydroxy-14,16-dimethoxy-3-((E)-1-((1R)-3-methoxycyclohexyl)prop-1-en-2-yl)-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-epoxy-pyrido[2,1-c][1]oxa[4]azacyclotricosine-1,7,20,21(4H,23H)-tetraone

Synonyms : NA
CAS Number : 137712-89-1
CAT Number : CP-P132010
Molecular Formula : C₄₃H₆₉NO₁₁
Molecular Weight : 776.02



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.