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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

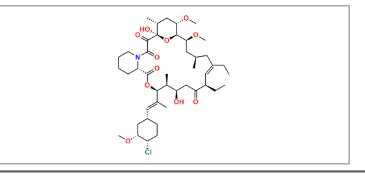
Product Name: Pimecrolimus Impurity 6

Identification:

 $\label{eq:chemical Name: (3S,4S,5R,8R,12R,14S,15R,16S,18R,26aS,E)-3-((E)-1-((1R,3R,4S)-4-chloro-3-methoxycyclohexyl) prop-1-en-2-yl)-8,10-diethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,16-dimethoxy-4,12,18-trimethyl-5,19-dihydroxy-14,18-trimethyl-5,18-trimethy$

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-P132015
Molecular Formula	:	C44H70CIN011
Molecular Weight	:	824.49



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)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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