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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Cyclosporin EP Impurity G

Identification:

Chemical Name: 1,11-Anhydro[L-alanyl-D-alanyl-N-méthyl-L-leucyl-N-méthyl-L-leucyl-N-méthyl-L-valyl-(2S,3R,4R,6E)-3-hydroxy-4-méthyl-2-(méthylamino)oct-6-énoyl-L-valyl-N-méthylglycyl-N-méthyl-L-leucyl-L-valyl-N-méthyl-L-leucine] (as per EP)

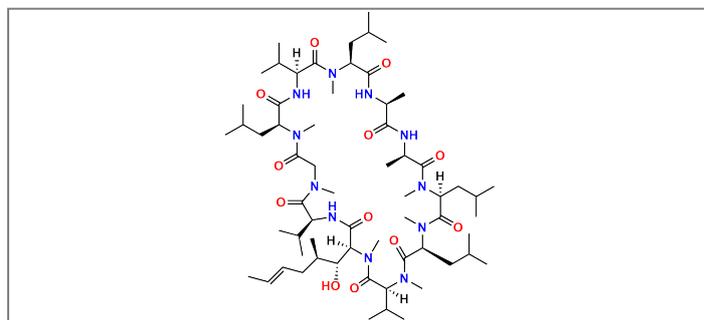
Synonyms : [Val7]cyclosporine A, cyclosporine D (EP)

CAS Number : 63775-96-2

CAT Number : CP-C162006

Molecular Formula : C₆₃H₁₁₁N₁₁O₁₂

Molecular Weight : 1214.6



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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