









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: Spinosyn A Impurity 2

Identification:

Chemical Name: (2S,3aR,5aS,9S,13S,14R,16aS,16bS)-9-ethyl-13-hydroxy-4,14-dimethyl-2-(((2R,3R,4R,5S,6S)-3,4,5-trimethoxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-2,3,3a,5a,5b,6,9,10,11,12,13,14,15a,16,16a,16b-hexadecahydro-1H-as-indaceno[3,2-d][1]oxacyclododecine-7,15-dione

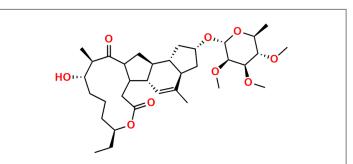
Synonyms : NA

CAS Number : NA

CAT Number : CP-S112016

Molecular Formula : C34H54O9

Molecular Weight : 606.8



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

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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.