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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

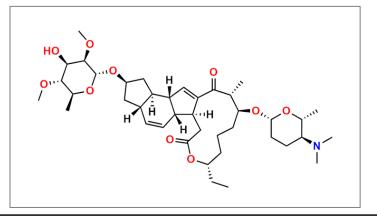
Re-test Date:

#### Product Name: Spinosyn J

## Identification:

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

Synonyms	:	NA
CAS Number	:	131929-67-4
CAT Number	:	CP-S112006
Molecular Formula	:	C40H63NO10
Molecular Weight	:	717.94



### **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.