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## CERTIFICATE OF ANALYSIS

Analysis Date:

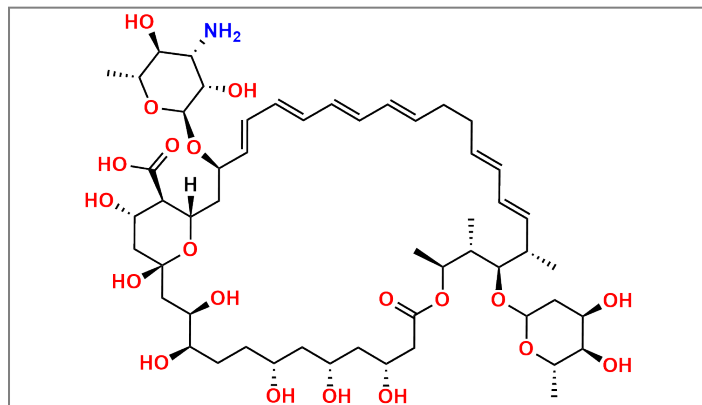
Re-test Date:

**Product Name: Nystatin A3**

### Identification:

Chemical Name: (1S,3R,4R,7R,9R,11R,15S,16S,17R,18S,19E,21E,25E,27E,29E,31E,33R,35S,36R,37S)-33-(((2R,3S,4S,5S,6R)-4-amino-3,5-dihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-17-(((4R,5R,6S)-4,5-dihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-1,3,4,7,9,11,37-heptahydroxy-15,16,18-trimethyl-13-oxo-14,39-dioxabicyclo[33.3.1]nonatriaconta-19,21,25,27,29,31-hexaene-36-carboxylic acid

Synonyms : NA  
CAS Number : 62997-67-5  
CAT Number : CP-N87003  
Molecular Formula : C<sub>53</sub>H<sub>85</sub>NO<sub>20</sub>  
Molecular Weight : 1056.25



### 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	>98%
5)	H1NMR	Confirm to structure

**Prepared and Reviewed By**

**Approved By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

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