









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: Candicidin** 

### **Identification:**

Chemical Name: (23E,25E,27E,29E,31E,33E,35E)-22-(((3S,4S,5S,6R)-4-amino-3,5-dihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-38-(7-(4-aminophenyl)-5-hydroxy-4-methyl-7-oxoheptan-2-yl)-10,12,14,18,20-pentahydroxy-37-methyl-2,4,8,16-tetraoxooxacyclooctatriaconta-23,25,27,29,31,33,35-heptaene-19-carboxylic acid

Synonyms: NA

CAS

: 1403-17-4

Number

Number

CAT

: CP-C196000

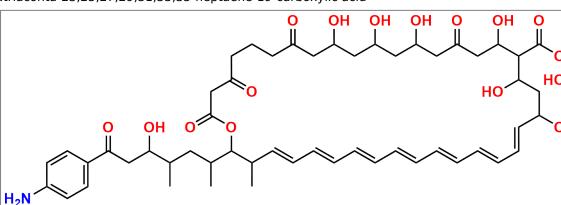
Molecular

Formula

: C59H84N2O18

Molecular

Weight : 1109.32



# **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**

The second

Ms Priyanka Salunkhe (Manager QC Analytical)

# **Approved By**

Ragare

Ms Rohini Gagare (QA Head)

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