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CERTIFICATE OF ANALYSIS

Analysis Date:

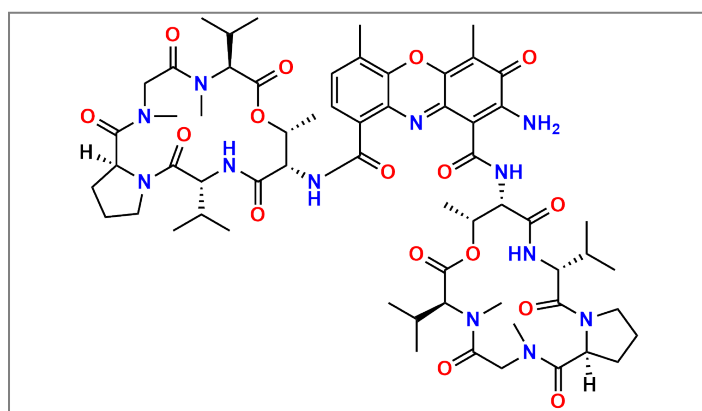
Re-test Date:

Product Name: Dactinomycin (In House Standard)

Identification:

Chemical Name: 2-Amino-N1,N9-bis((6S,9R,10S,13R,18aS)-6,13-diisopropyl-2,5,9-trimethyl-1,4,7,11,14-pentaoxohexadecahydro-1H-pyrrolo[2,1-i][1]oxa[4,7,10,13]tetraazacyclohexadecin-10-yl)-4,6-dimethyl-3-oxo-3H-phenoxazine-1,9-dicarboxamide

Synonyms : NA
CAS Number : 50-76-0
CAT Number : CP-D138000
Molecular Formula : C₆₂H₈₆N₁₂O₁₆
Molecular Weight : 1255.44



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.