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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Staurosporine**

### Identification:

Chemical Name: (9S,10R,11R,13R)-2,3,10,11,12,13-Hexahydro-10-methoxy-9-methyl-11-(methylamino)-9,13-epoxy-1H,9H-diindolo[1,2,3-gh:3',2',1'-lm]pyrrolo[3,4-j][1,7]benzodiazonin-1-one;

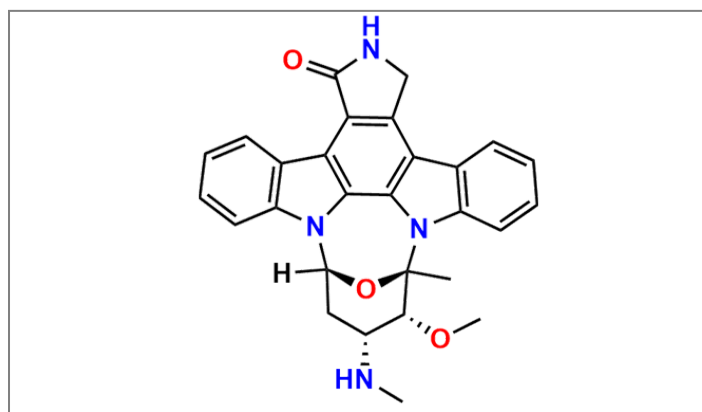
Synonyms : Antibiotic 230 ; Antibiotic AM  
2282

CAS Number : 62996-74-1

CAT Number : CP-M107008

Molecular Formula : C<sub>28</sub>H<sub>26</sub>N<sub>4</sub>O<sub>3</sub>

Molecular Weight : 466.5



### 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.