

Certificate of Analysis

Product Name:	Staurosporine
Cat. No.:	CS-2716
CAS No.:	62996-74-1
Batch No.:	56686
Chemical Name:	9,13-Epoxy-1H,9H-diindolo[1,2,3-gh:3',2',1'-lm]pyrrolo[3,4-j][1,7]benzodiazonin-1-one, 2,3,10, 11,12,13-hexahydro-10-methoxy-9-methyl-11-(methylamino)-, (9S,10R,11R,13R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	
Molecular Weight:	
Storage:	
Chemical Structure:	

 $C_{28}H_{26}N_4O_3$ 466.53
Storage temp. 2-8°C $H_N = 0$

ANALYTICAL DATA

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.77%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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