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Certificate of Analysis

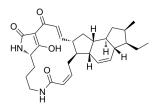
Ikarugamycin

Cat. No.:	HY-119764
CAS No.:	36531-78-9
Batch No.:	267873
Chemical Name:	14,17-Metheno-17H-as-indaceno[3,2-k][1,6]diazacycloheptadecine-9,16,18(1H)-trione, 3-ethyl-2
	,3,3a,5a,5b,6,10,11,12,13,14,15,20a,21,21a,21b-hexadecahydro-22-hydroxy-2-methyl-, (2R,3R,3a
	S,5aR,5bS,7Z,14S,19E,20aS,21aR,21bR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{29}H_{38}N_2O_4$		
Molecular Weight:	478.62		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	
Purity:	
Conclusion:	

White to light yellow (Solid) ≥99.0% 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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