Certificate of Analysis

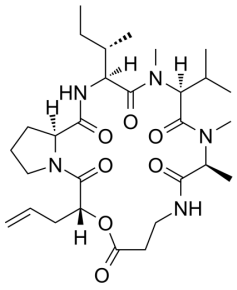
Destruxin A

Cat. No.:	HY-N6689
CAS No.:	6686-70-0
Batch No.:	113436
Chemical Name:	Cyclo[N-methyl-L-alanyl-β-alanyl-(2R)-2-hydroxy-4-pentenoyl-L-prolyl-L-isoleucyl-N-methyl-L-valyl]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{29}H_{47}N_5O_7$		
Molecular Weight:	577.71		
Storage:	Powder	-80°C	2 years
		-20°C	1 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥97.0%
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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