# RedChemExpress

# Certificate of Analysis

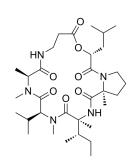
## **Destruxin B**

Cat. No.:	HY-N6690
CAS No.:	2503-26-6
Batch No.:	178587
Chemical Name:	Cyclo[N-methyl-L-alanyl-β-alanyl-(2R)-2-hydroxy-4-methylpentanoyl-L-prolyl-L-isoleucyl-N-met
	hyl-L-valyl]

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{32}H_{55}N_5O_7$		
Molecular Weight:	621.81		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance: Purity (HPLC): Conclusion: White to off-white (Solid)

99.86%

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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