RedChemExpress

Certificate of Analysis

Cyclotraxin B

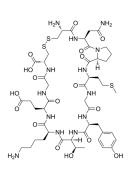
Cat. No.:	HY-P1178
CAS No.:	1203586-72-4
Batch No.:	139095
Chemical Name:	$L-Cysteine, L-cysteinyl-L-asparaginyl-L-prolyl-L-methionylglycyl-L-tyrosyl-L-threonyl-L-lysyl-L-\alpha$
	-glutamylglycyl-, cyclic (1→11)-disulfide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{48}H_{73}N_{13}O_{17}S_3$		
Molecular Weight:	1200.37		
Storage:	Stored under nitrogen, away from moisture		
	Powder -80°C	2 years	
	-20°C	1 year	
	*		

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.01%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA