RedChemExpress

Certificate of Analysis

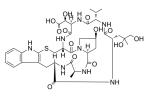
Phallacidin

Cat. No.:	HY-P2031
CAS No.:	26645-35-2
Batch No.:	287456
Chemical Name:	Cyclo[L-alanyl-2-mercapto-L-tryptophyl-4,5-dihydroxy-L-leucyl-L-valyl-(3S)-3-hydroxy-D-α-aspa
	rtyl-L-cysteinyl-(4S)-4-hydroxy-L-prolyl], cyclic (2→6)-thioether

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₇ H ₅₀ N ₈ O ₁₃ S		
Molecular Weight:	846.90		
Storage:	Sealed storage, away from moisture		
	Powder	-80°C	2 years
		-20°C	1 year
	* In solvent : -80°	C, 6 month	hs; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥92.0%
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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