# RedChemExpress

## Certificate of Analysis

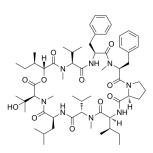
### Aureobasidin A

Cat. No.:	HY-P1975
CAS No.:	127785-64-2
Batch No.:	118225
Chemical Name:	Cyclo[L-alloisoleucyl-N-methyl-L-valyl-L-leucyl-N,3-dimethyl-L-threonyl-(2R,3R)-2-hydroxy-3-m
	ethylpentanoyl-N-methyl-L-valyl-L-phenylalanyl-N-methyl-L-phenylalanyl-L-prolyl]

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{60}H_{92}N_8O_{11}$		
Molecular Weight:	1101.42		
Storage:	Sealed storage, away from moisture and light		
	Powder	-80°C	2 years
		-20°C	1 year
	* In solvent : -80°C	, 6 months;	; -20°C, 1 month (sealed storage, away from moisture and light)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.01%
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.

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