RedChemExpress

Certificate of Analysis

Galantide (TFA)

Cat. No.:	HY-P0262A
Batch No.:	255786
Chemical Name:	L-Methioninamide, glycyl-L-tryptophyl-L-threonyl-L-leucyl-L-asparaginyl-L-seryl-L-alanylglycyl-
	L-tyrosyl-L-leucyl-L-leucylglycyl-L-prolyl-L-glutaminyl-L-glutaminyl-L-phenylalanyl-L-phenylala
	nylglycyl-L-leucyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₀₆ H ₁₅₂ F ₃ N	I ₂₅ O ₂₈ S		
Molecular Weight:	2313.55			
Storage:	Sealed stora	Sealed storage, away from moisture and light, under nitrogen		
	Powder	-80°C	2 years	
		-20°C	1 year	
	* In solvent :	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under		
	nitrogen)			
Chemical Structure:				

Chemical Structure:

GWTLNSAGYLLGPQQFFGLM-NH₂ (TFA salt)

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.09%
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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