

Certificate of Analysis

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WL47 (TFA)

Cat. No.:	HY-P2288A
Batch No.:	152949
Chemical Name:	Lys-Leu-Arg-Met-Trp-Ser-Cys-Cys-Ser-Trp-Met-Arg-Leu-Lys (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₈₂ H ₁₃₁ N ₂₄ F ₃ O ₂₉ S	4	
Molecular Weight:	1942.32		
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:

KLRMWSCCSWMRLK (TFA salt)

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.92%
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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