

Certificate of Analysis

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Spadin (TFA)

Cat. No.:	HY-P1422A
Batch No.:	84540
Chemical Name:	L-Arginine, L-tyrosyl-L-alanyl-L-prolyl-L-leucyl-L-prolyl-L-arginyl-L-tryptophyl-L-serylglycyl-L-pr
	olyl-L-isoleucylglycyl-L-valyl-L-seryl-L-tryptophylglycyl-L-leucyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{92}H_{143}F_3N_{26}O_{24}$		
Molecular Weight:	2126.36		
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:

YAPLPRWSGPIGVSWGLR (TFA salt)

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.73%
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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