3x DYKDDDDK Tag (TFA)

MedChemExpress

Cat. No.:	HY-P3332A	
Batch No.:	237971	
Chemical Name:	$L-Lysine, L-\alpha-aspartyl-L-tyrosyl-L-lysyl-L-\alpha-aspartyl-L-\alpha-aspartyl-L-\alpha-aspartyl-L-\alpha-aspartyl-L-lys$	
	yl-L-α-aspartyl-L-tyrosyl-L-lysyl-L-α-aspartyl-L-α-aspartyl-L-α-aspartyl-L-α-aspartyl-L-lysyl-L-α-a	
	spartyl-L-tyrosyl-L-lysyl-L- α -aspartyl-L- α -aspartyl-L- α -aspartyl-L- α -aspartyl- (TFA)	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₂₅ H ₁₇₇ F ₃ N ₃₀ O ₆₀
Molecular Weight:	3116.90
Storage:	-20°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

DYKDDDDKDYKDDDDKDYKDDDDK (TFA salt)

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.10%
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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Certificate of Analysis