

Certificate of Analysis

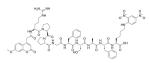
Mca-(ala7,lys(dnp)9)-bradykinin

Cat. No.:	HY-P3749
CAS No.:	323577-36-2
Batch No.:	271421
Chemical Name:	L-Lysine, N2-[2-(7-methoxy-2-oxo-2H-1-benzopyran-4-yl)acetyl]-L-arginyl-L-prolyl-L-prolylglycyl
	-L-phenylalanyl-L-seryl-L-alanyl-L-phenylalanyl-N6-(2,4-dinitrophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆₆ H ₈₁ N ₁₅ O ₁₉	
Molecular Weight:	1388.44	
Storage:	Sealed storage, away from moisture and light, under nitrogen	
	Powder -80°C 2 years	
	-20°C 1 years	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under	
	nitrogen)	

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.90%
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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