# RedChemExpress

## Certificate of Analysis

## Mca-SEVNLDAEFK(Dnp)-NH2

Cat. No.:	HY-P4920
CAS No.:	1802078-32-5
Batch No.:	330482
Chemical Name:	L-Lysinamide, N-[2-(7-methoxy-2-oxo-2H-1-benzopyran-4-yl)acetyl]-L-seryl-L-α-glutamyl-L-valyl
	-L-asparaginyl-L-leucyl-L-α-aspartyl-L-alanyl-L-α-glutamyl-L-phenylalanyl-N6-(2,4-dinitropheny
	l)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{68}H_{89}N_{15}O_{26}$		
Molecular Weight:	1532.52		
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:** 

#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.96%
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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