# MedChemExpress

## **Certificate of Analysis**

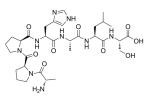
### **RS 09**

Cat. No.:	HY-P1439
CAS No.:	1449566-36-2
Batch No.:	309782
Chemical Name:	L-Serine, L-alanyl-L-prolyl-L-prolyl-L-histidyl-L-alanyl-L-leucyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{31}H_{49}N_9O_9$		
Molecular Weight:	691.78		
Storage:	Sealed storage, away from moisture		
	Powder	-80°C	2 years
		-20°C	1 year
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)		

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.76%
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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