# RedChemExpress

# Certificate of Analysis

## 10Panx

Cat. No.:	HY-P1137
CAS No.:	955091-53-9
Batch No.:	417383
Chemical Name:	${\sf L-Tyrosine, L-tryptophyl-L-arginyl-L-glutaminyl-L-alanyl-L-alanyl-L-phenylalanyl-L-valyl-L-\alpha-asp}$
	artyl-L-seryl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{58}H_{79}N_{15}O_{16}$		
Molecular Weight:	1242.34		
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:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.40%
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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