# MedChemExpress

## **Certificate of Analysis**

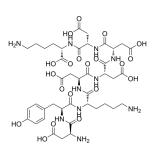
## **FLAG peptide**

Cat. No.:	HY-P0223
CAS No.:	98849-88-8
Batch No.:	261684
Chemical Name:	$L-Lysine, L-\alpha-aspartyl-L-tyrosyl-L-lysyl-L-\alpha-aspartyl-A-\alpha-aspartyl-L-\alpha-aspartyl-A-\alpha-aspartyl-A-\alpha-aspartyl-A-\alpha-aspartyl-L-\alpha-aspartyl-L-\alpha-aspartyl-L-\alpha-aspartyl-A-\alpha-aspartyl-A-\alpha-aspartyl-A-\alpha-aspartyl-A-\alpha-aspartyl-L-\alpha-aspartyl-A$

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>41</sub> H <sub>60</sub> N <sub>10</sub> O <sub>20</sub>
Molecular Weight:	1012.97
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:

LCMS:

Purity (LCMS):

Conclusion:

White to off-white (Solid) Consistent with structure 99.51% 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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