# RedChemExpress

## Certificate of Analysis

## S Tag Peptide

Cat. No.:	HY-P0326
CAS No.:	7429-70-1
Batch No.:	230073
Chemical Name:	$L-Serine, L-lysyl-L-\alpha-glutamyl-L-threonyl-L-alanyl-L-alanyl-L-alanyl-L-lysyl-L-phenylalanyl-L-\alpha-g$
	lutamyl-L-arginyl-L-glutaminyl-L-histidyl-L-methionyl-L-α-aspartyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>73</sub> H <sub>117</sub> N <sub>23</sub> O <sub>25</sub> S
Molecular Weight:	1748.91
Storage:	-20°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

**Chemical Structure:** 

### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.56%
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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