

## Somatostatin-28 (1-14)

Cat. No.: HY-P1499  
CAS No.: 79243-10-0  
Batch No.: 330527  
Chemical Name: L-Lysine, L-seryl-L-alanyl-L-asparaginyl-L-seryl-L-asparaginyl-L-prolyl-L-alanyl-L-methionyl-L-alanyl-L-prolyl-L-arginyl-L- $\alpha$ -glutamyl-L-arginyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{61}H_{105}N_{23}O_{21}S$   
Molecular Weight: 1528.71  
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:

SANSNPAMAPRERK

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 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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