

## Phoenixin-14

Cat. No.: HY-P5762  
CAS No.: 1415039-79-0  
Batch No.: 351973  
Chemical Name: L-Phenylalaninamide, L- $\alpha$ -aspartyl-L-valyl-L-glutaminy-L-prolyl-L-prolylglycyl-L-leucyl-L-lysyl-L-valyl-L-tryptophyl-L-seryl-L- $\alpha$ -aspartyl-L-prolyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{75}H_{110}N_{18}O_{20}$

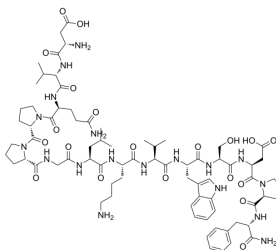
Molecular Weight: 1583.78

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)

LCMS: Consistent with structure

Purity (LCMS): 99.57%

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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