

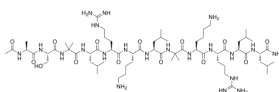
## COG1410

Cat. No.: HY-P2136  
CAS No.: 878009-24-6  
Batch No.: 316657  
Chemical Name: L-Leucinamide, N-acetyl-L-alanyl-L-seryl-2-methylalanyl-L-leucyl-L-arginyl-L-lysyl-L-leucyl-2-methylalanyl-L-lysyl-L-arginyl-L-leucyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{64}H_{121}N_{21}O_{14}$   
Molecular Weight: 1408.78  
Storage: Sealed storage, away from moisture and light, under nitrogen  
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, under nitrogen)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
MS: Consistent with structure  
Purity (HPLC): 98.84%  
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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