

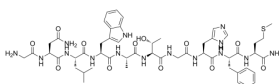
## Neuromedin B

Cat. No.: HY-P0241  
CAS No.: 87096-84-2  
Batch No.: 25964  
Chemical Name: L-Methioninamide, glycyl-L-asparaginyll-L-leucyl-L-tryptophyl-L-alanyl-L-threonylglycyl-L-histidyl-L-phenylalanyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{52}H_{73}N_{15}O_{12}S$   
Molecular Weight: 1132.29  
Storage: Sealed storage, away from moisture  
Powder            -80°C      2 years  
                         -20°C      1 years  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity (HPLC): 98.68%  
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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