

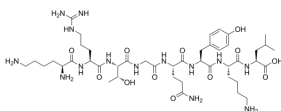
## bFGF (119-126)

Cat. No.: HY-P5321  
CAS No.: 152051-61-1  
Batch No.: 311471  
Chemical Name: L-Leucine, L-lysyl-L-arginyl-L-threonylglycyl-L-glutaminy-L-tyrosyl-L-lysyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{44}H_{76}N_{14}O_{12}$   
Molecular Weight: 993.16  
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 (HPLC): 99.91%  
Peptide Content (%): 84.03%  
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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