

## SOR-C13 (TFA)

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Cat. No.: HY-P1651A  
Batch No.: 254277  
Chemical Name: L-Arginine, L-lysyl-L- $\alpha$ -glutamyl-L-phenylalanyl-L-leucyl-L-histidyl-L-prolyl-L-seryl-L-lysyl-L-valyl-L- $\alpha$ -aspartyl-L-leucyl-L-prolyl- (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{72}H_{116}N_{20}O_{19} \cdot xC_2HF_3O_2$   
Molecular Weight: 1565.81 (free acid)  
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:

KEFLHPSKVDLPR (TFA salt)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.18%  
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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