

Screening Libraries

Certificate of Analysis

HAEGTFTSDVSSYLE

Cat. No.: HY-P1445 CAS No.: 926018-57-7 Batch No.: 28594

Chemical Name: $L-Glutamic\ acid,\ L-histidyl-L-alanyl-L-\alpha-glutamylglycyl-L-threonyl-L-phenylalanyl-L-threonyl-L-s$

eryl-L-α-aspartyl-L-valyl-L-seryl-L-seryl-L-tyrosyl-L-leucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{71}H_{103}N_{17}O_{28}$

Molecular Weight: 1642.67

Storage: Sealed storage, away from moisture

> -80°C Powder 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

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

98.16% Purity (LCMS):

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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