Certificate of Analysis

Senktide

Cat. No.: HY-P0187 CAS No.: 106128-89-6 Batch No.: 294765

Chemical Name: $L-Methion in a mide, N-(3-carboxy-1-oxopropyl)-L-\alpha-a spartyl-L-phenylal anyl-N-methyl-L-phenylal anyl-N-methyl-N-methyl-L-phenylal anyl-N-methyl-L-phenylal anyl-N-methyl-L-phenylal anyl-N-methyl-L-phenylal anyl-N-methyl-L-phenylal anyl-N-methyl-L-phenylal anyl-N-methyl-L-phenylal anyl-N-methyl-N$

anylglycyl-L-leucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{40}H_{55}N_7O_{11}S$

Molecular Weight: 841.97

Storage: Sealed storage, away from moisture

> Powder -80°C 2 years

> > -20°C 1 year

* 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) MS: Consistent with structure

99.59% Purity (HPLC):

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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