

# **Screening Libraries**

# **Proteins**

# **Certificate of Analysis**

## Ac2-26 (ammonium)

Cat. No.: HY-P1098B Batch No.: 308617

**Chemical Name:** Ac2-26 (ammonium)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{141}H_{210}N_{32}O_{44}S.xNH_3$ 3089.43 (free base) Molecular Weight:

Storage: Sealed storage, away from moisture and light, under nitrogen

> 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, under

nitrogen)

**Chemical Structure:** 

Ac-AMVSEFLKQAWFIENEEQEYVQTVK (ammonium)

## **ANALYTICAL DATA**

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

Purity (HPLC): 97.22%

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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