Certificate of Analysis

Lysipressin

Cat. No.: HY-P0004 CAS No.: 50-57-7 Batch No.: 269035

Chemical Name: Vasopressin, 8-L-lysine-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{46}H_{65}N_{13}O_{12}S_2$

1056.22 Molecular Weight:

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

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

Purity (HPLC): 98.02%

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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