## **Certificate of Analysis**

## Terlipressin (diacetate)

**Cat. No.:** HY-12554A **CAS No.:** 1884420-36-3

Batch No.: 65259

Chemical Name: Vasopressin, N-(glycylglycylglycyl)-8-L-lysine-, acetate (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{56}H_{82}N_{16}O_{19}S_2$ 

Molecular Weight: 1347.48

Storage: Stored under nitrogen, away from moisture

Powder -80°C 2 years

-20°C 1 year

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.76%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA