## **Certificate of Analysis**

## **Talfirastide (acetate)**

Cat. No.: HY-12403A CAS No.: 2855063-75-9 Batch No.: 101558

**Chemical Name:** 1-7-Angiotensin II, 5-L-isoleucine- (acetate)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{43}H_{66}N_{12}O_{13}$ 

959.06 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: LCMS: Consistent with structure

Purity (LCMS): 99.87%

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