

Certificate of Analysis

TAK-683 (acetate)

 Cat. No.:
 HY-P2161B

 Batch No.:
 110198

Chemical Name: L-Tryptophanamide, N-acetyl-D-tryptophyl-L-asparaginyl-L-threonyl-L-phenylalanyl-2

-azaglycyl-L-leucyl-N5-[imino(methylamino)methyl]-L-ornithyl- (acetate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{66}H_{87}N_{17}O_{15}$ Molecular Weight: 1358.50

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

Powder -80°C 2 years -20°C 1 years

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under

nitrogen)

Chemical Structure:

Helicological Control of the Control

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.97%

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