Certificate of Analysis

Epsilon-(gamma-glutamyl)-lysine (TFA)

Cat. No.: HY-113089A **Batch No.:** 126404

Chemical Name: L-Lysine, N6-L-γ-glutamyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{22}F_3N_3O_7$

Molecular Weight: 389.32

Storage: Sealed storage, away from moisture

Powder -80°C 2 years -20°C 1 years

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 98.55%

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