Certificate of Analysis

(Glu2)-TRH

 Cat. No.:
 HY-P3960

 CAS No.:
 85541-78-2

 Batch No.:
 314877

Chemical Name: L-Prolinamide, 5-oxo-L-prolyl-L-α-glutamyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{22}N_4O_6$ Molecular Weight: 354.36

Storage: Sealed storage, away from moisture and light

Powder -80° C 2 years -20° C 1 year

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 99.68%

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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