Certificate of Analysis

Prosaptide Tx14(A)

Cat. No.: HY-P1342
CAS No.: 196391-82-9
Batch No.: 278127

Chemical Name: L-Tyrosine, L-threonyl-D-alanyl-L-leucyl-L-isoleucyl-L-α-asparaginyl-L-asparaginyl-L-

alanyl-L-threonyl-L-α-glutamyl-L-α-glutamyl-L-isoleucyl-L-leucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{69}H_{110}N_{16}O_{26}$

Molecular Weight: 1579.70

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

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 98.84%

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