

Certificate of Analysis



Hepatitis B Virus Core (128-140)

Cat. No.: HY-P1774 CAS No.: 160015-13-4 Batch No.: 255014

Chemical Name: L-Leucine, L-threonyl-L-prolyl-L-alanyl-L-tyrosyl-L-arginyl-L-prolyl-L-prolyl-L-asparagin

yl-L-alanyl-L-prolyl-L-isoleucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{66}H_{103}N_{17}O_{17}$

Molecular Weight: 1406.63

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

> -80°C Powder 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:

TPPAYRPPNAPIL

ANALYTICAL DATA

Appearance: White to off-white (Solid) MS: Consistent with structure

Purity (HPLC): 99.67%

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

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