Certificate of Analysis

N-Boc-Phe-Leu-Phe-Leu-Phe

Cat. No.: HY-P1795

CAS No.: 148182-34-7

Batch No.: 45929

Chemical Name: L-Phenylalanine, N-[N-[N-[N-[N-[(1,1-dimethylethoxy)carbonyl]-D-phenylalanyl]-L-leucyl]-D-phenylalanyl]-L-leucyl]- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{44}H_{59}N_5O_8$

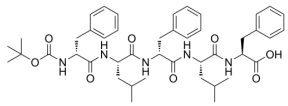
Molecular Weight: **785.97**

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)

LCMS: Consistent with structure

Purity (LCMS): **98.05%**

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