Inhibitors

## **Certificate of Analysis**

## **BQ-788**

Cat. No.: HY-15894A CAS No .: 173326-37-9 Batch No.: 351509

**Chemical Name:** D-Norleucine, N-[(cis-2,6-dimethyl-1-piperidinyl)carbonyl]-4-methyl-L-leucyl-1-(methoxycarbon

yl)-D-tryptophyl- (9CI)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{34}H_{51}N_5O_7$ **Molecular Weight:** 641.80

Storage: -20°C, sealed storage, away from moisture

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

**Chemical Structure:** 

## ANALYTICAL DATA

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (HPLC): 98.66%

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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