Inhibitors

Certificate of Analysis

Neoseptin 3

Cat. No.: HY-U00435 CAS No.: 1622863-21-1 Batch No.: 231365

Chemical Name: Benzenebutanoic acid, α-[[4-amino-3-[2-(4-hydroxyphenyl)ethyl]benzoyl]amino]-, 1,1-dimethyl

ethyl ester, (αS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{34}N_2O_4$ **Molecular Weight:** 474.59

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.57%

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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