Certificate of Analysis

Dap-NE (hydrochloride)

Cat. No.: HY-78932A **CAS No.:** 2019182-02-4

Batch No.: 38833

Chemical Name: 2-Pyrrolidinepropanamide, N-[(1R,2S)-2-hydroxy-1-methyl-2-phenylethyl]-β-methoxy-α-methyl-

, hydrochloride (1:1), (αR,βR,2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{29}ClN_2O_3$

Molecular Weight: 356.89

Storage: 4°C, stored under nitrogen, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.98%

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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