Certificate of Analysis

Hypaphorine

Cat. No.: HY-N2179 CAS No.: 487-58-1 Batch No.: 96373

Chemical Name: 1H-Indole-3-ethanaminium, α -carboxy-N,N,N-trimethyl-, inner salt, (α S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{18}N_2O_2$ Molecular Weight: 246.30

Storage: 4°C, sealed storage, away from moisture and light

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

light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.97%

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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