Certificate of Analysis

(S)-Rivastigmine-d₆ (tartrate)

Cat. No.: HY-11017AS CAS No.: 194930-00-2 Batch No.: 232853

Chemical Name: Carbamic acid, ethylmethyl-, 3-[1-[di(methyl-d3)amino]ethyl]phenyl ester, (S)-, (2R,3R)-2,3-dihy

droxybutanedioate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{22}D_6N_2O_8$

Molecular Weight: 406.46

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: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): ≥99.0%

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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