Certificate of Analysis

(E)-10-Hydroxynortriptyline-d₃

 Cat. No.:
 HY-U00050S

 Batch No.:
 321146

Chemical Name: (E)-5-(3-((methyl-d3)amino)propylidene)-10,11-dihydro-5H-dibenzo[a,d][7]annulen-10-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{18}D_3NO$ Molecular Weight: 282.39

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.65%
Isotopic Enrichment: 99.80%

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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