Certificate of Analysis

Amitriptyline-N-glucuronide-d₃

Cat. No.: HY-143915S **Batch No.:** 273281

Chemical Name: Amitriptyline-N-glucuronide-d3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{28}D_3NO_6$ Molecular Weight: 456.55

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)

Purity: ≥97.0% Isotopic Enrichment: 98.90%

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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