Certificate of Analysis

N-Acetyl-5-hydroxytryptamine-d₃

 Cat. No.:
 HY-107854S

 CAS No.:
 2001098-07-1

 Batch No.:
 256808

Chemical Name: N-(2-(5-Hydroxy-1H-indol-3-yl)ethyl)acetamide-2,2,2-d3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{11}D_3N_2O_2$

Molecular Weight: 221.27

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: ≥98.0%
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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