Certificate of Analysis

Pseudooxynicotine-d₄ (hydrochloride)

Cat. No.: HY-132962S
CAS No.: 764661-23-6
Batch No.: 256825

Chemical Name: 1-Butanone, 4-(methylamino)-1-(3-pyridinyl-2,4,5,6-d4)-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{12}D_4Cl_2N_2O$

Molecular Weight: 255.18

Storage: 4°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

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 99.30%

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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