Certificate of Analysis

NNK-d₄

Cat. No.: HY-126477S

CAS No.: 764661-24-7

Batch No.: 257051

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_9D_4N_3O_2$ Molecular Weight:211.25

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\begin{array}{c|c} D & O & \\ \hline \\ D & N & D \\ \end{array}$$

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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