## **Certificate of Analysis**

## Decanoic acid-d<sub>5</sub>

Cat. No.: HY-W015309S3 CAS No.: 1219803-00-5 Batch No.: 256864

**Chemical Name:** Decanoic acid-d5

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{15}D_5O_2$ 177.30 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years  $4^{\circ}\text{C}$

In solvent -80°C 6 months

1 month -20°C

**Chemical Structure:** 

$$\bigcup_{D}\bigcup_{D}\bigcup_{O}$$

## ANALYTICAL DATA

Appearance: Colorless to off-white (Oil)

**Purity:** ≥98.0% Isotopic Enrichment: 99.7%

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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