**Certificate of Analysis** 



## Palmitic acid-d<sub>31</sub> (sodium)

Cat. No.: HY-N0830BS3 CAS No.: 467235-83-2 Batch No.: 256863

**Chemical Name:** Hexadecanoic-d31 acid, sodium salt

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}D_{31}NaO_2$ Molecular Weight: 309.60

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% 99.0% **Isotopic Enrichment:** 

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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