# 

## Certificate of Analysis

## Palmitic acid-d<sub>31</sub>

Cat. No.:	HY-N0830S2
CAS No.:	39756-30-4
Batch No.:	392254
Chemical Name:	Hexadecanoic-2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-d31 aci
	d

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>16</sub> HD <sub>31</sub> O <sub>2</sub>
Molecular Weight:	287.62
Storage:	-20°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%
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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