

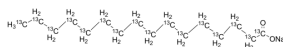
Palmitic acid-¹³C₁₆ (sodium)

Cat. No.:	HY-N0830BS1
CAS No.:	2483736-17-8
Batch No.:	281433
Chemical Name:	Hexadecanoic-1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16- ¹³ C ₁₆ acid, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	¹³ C ₁₆ H ₃₁ NaO ₂
Molecular Weight:	294.29
Storage:	4°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Isotopic Enrichment:	99.50%
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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