

Certificate of Analysis

Product Name	Palmitic acid-d4-1
Catalog No.	V48135
Batch No.	V4813501

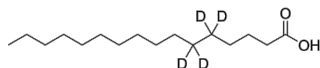
1. Physical and Chemical Properties

Appearance	White crystalline powder
Molecular Formula	C ₁₆ H ₃₂ O ₂
Molecular Weight	256.42408
Purity	Assay=99.10%
CAS No.	75736-47-9
Production Date	
Retest Date	2029-05-07

2. Analytical Data

Test Item	Specification	Result
Assay	≥98%	=99.10%

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use