RedChemExpress

Certificate of Analysis

1-Hexadecanol-d₅

Cat. No.:	HY-B1465S2
CAS No.:	1219799-18-4
Batch No.:	265066
Chemical Name:	1-Hexadecanol-d5

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₆ H ₂₉ D ₅ O		
Molecular Weight:	247.47		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.20%
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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