MCE® MedChemExpress

Certificate of Analysis

Nonacosane

Cat. No.:	HY-N5127
CAS No.:	630-03-5
Batch No.:	80098
Chemical Name:	Nonacosane

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{29}H_{60}$		
Molecular Weight:	**408.79**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	**≥98.0%**
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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