MedChemExpress

Certificate of Analysis

Tetracosane

Cat. No.:	HY-N7933
CAS No.:	646-31-1
Batch No.:	339192
Chemical Name:	Tetracosane

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{50}$		
Molecular Weight:	338.65		
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 (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Inhibitors

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Screening Libraries

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Proteins

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA