Methyl pentadecanoate

MedChemExpress

Cat. No.:	HY-W004289
CAS No.:	7132-64-1
Batch No.:	349758
Chemical Name:	Pentadecanoic acid, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{32}O_2$		
Molecular Weight:	256.42		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Solid-Liquid Mixture)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	98.59%
Conclusion:	The product has been tested and complies with the given specifications.

Certificate of Analysis

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

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