# RedChemExpress

## Certificate of Analysis

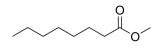
### Methyl octanoate

Cat. No.:	HY-W087943
CAS No.:	111-11-5
Batch No.:	122216
Chemical Name:	Octanoic acid, methyl ester

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{18}O_2$		
Molecular Weight:	158.24		
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 (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	99.55%
Water(KF):	0.20%
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.

Tel: 609-228-6898
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Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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