

Mixture FAME C4-C22 & C18:1,C18:2,C18:3, Purity: >99%

Art. ID LA-90-1210
Unit 100 mg

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Butyric acid methyl ester (C 4:0)	Butyric acid methyl ester	[623-42-7]	6,7	%		
Caproic acid methyl ester (C 6:0)	Hexanoic acid methyl ester	[106-70-7]	6,64	%		
Caprylic acid methyl ester (C 8:0)	Methyl octanoate, No. of C: C8:0	[111-11-5]	6,7	%		
Capric acid methyl ester (C 10:0)	Decanoic acid methyl ester (Capric acid methyl ester)	[110-42-9]	6,7	%		
Lauric acid methyl ester (C12:0)	Dodecanoic acid methyl ester (Lauric acid methyl ester)	[111-82-0]	6,81	%		
Myristic acid methyl ester (C14:0)	Tetradecanoic acid methyl ester (Myristic acid methyl ester)	[124-10-7]	6,67	%		
Palmitic acid methyl ester (C16:0)	Hexadecanoic acid methyl ester (Palmitic acid methyl ester)	[112-39-0]	6,66	%		
Stearic acid methyl ester (C18:0)	Methyl Stearate	[112-61-8]	6,61	%		
Elaidic acid methyl ester (9E) (C18:1)	Elaidic acid methyl ester	[1937-62-8]	6,7	%		
Oleic acid methyl ester (9Z) (C18:1)	(Z)-9-Octadecenoic acid methyl ester (Oleic acid methyl ester)	[112-62-9]	6,64	%		
Linoelaidic acid methyl ester (9E,12) (C18:2)	9-trans,12-trans-Octadecadienoic acid methyl ester (Linoelaidic acid methyl ester)	[2566-97-4]	6,61	%		
Linoleic acid methyl ester (9Z,12) (C18:2)	(Z,Z)-9,12-Octadecadienoic acid, methyl ester (Linoleic acid, methyl ester)	[112-63-0]	6,66	%		

ester) (C18:2 n-6)				
(Z,Z,Z)-9,12,15-Octadecatrienoic, methyl ester (Linolenic acid, methyl ester) (C18:3 n-3) (C18:3)	Linolenic acid methyl ester	[301-00-8]	6,64	%
Arachidic acid methyl ester (C 20:0)	Eicosanoic acid methyl ester (Arachidic methyl ester)	[1120-28-1]	6,64	%
Behenic acid methyl ester (C 22:0)	Docosanoic acid methyl ester (Behenic acid methyl ester)	[929-77-1]	6,61	%