

## **Food FAME Mix, 37 components, 30 mg/mL**

Art. ID LA-90-1101  
Unit 1 mL  
Deliverydetails De Minimis UN1593 III E1

### Description

Documentation: Certificate of Analysis /// Purity: >99%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Butyric acid methyl ester	Butyric acid-methyl ester	[623-42-7]	4	%		
Caproic acid methyl ester	Hexanoic acid methyl ester	[106-70-7]	4	%		
Caprylic acid methyl ester	Octanoic acid-methyl ester	[111-11-5]	4	%		
Capric acid methyl ester	Decanoic acid methyl ester (Capric acid methyl ester)	[110-42-9]	4	%		
Undecanoic acid methyl ester	Undecanoic acid methyl ester	[1731-86-8]	2	%		
Lauric acid methyl ester	Dodecanoic acid methyl ester (Lauric acid methyl ester)	[111-82-0]	4	%		
Tridecanoic acid methyl ester	Tridecanoic acid-methyl ester	[1731-88-0]	2	%		
Myristic acid methyl ester	Tetradecanoic acid methyl ester (Myristic acid methyl ester)	[124-10-7]	4	%		
Myristoleic acid methyl ester	Myristoleic acid methyl ester	[56219-06-8]	2	%		
Pentadecanoic acid methyl ester	Pentadecanoic acid methyl ester	[7132-64-1]	2	%		
cis-10-Pentadecanoic acid methyl ester	cis-10-Pentadecenoic acid methyl ester	[90176-52-6]	2	%		
Palmitic acid methyl ester	Hexadecanoic acid methyl ester (Palmitic acid methyl ester)	[112-39-0]	6	%		
Palmitoleic acid methyl ester	9-Hexadecenoic acid methyl ester	[1120-25-8]	2	%		

ester	hyl ester (Palmitoleic acid methyl ester)				
Heptadecanoic acid methyl ester	Heptadecanoic acid-methyl ester	[1731-92-6]	2		%
cis-10-Heptadecenoic acid methyl ester	Methyl cis-10-heptadecenoate	[75190-82-8]	2		%
Stearic acid methyl ester	Octadecanoic acid methyl ester (Stearic acid methyl ester)	[112-61-8]	4		%
Elaidic acid methyl ester	Elaidic acid methyl ester	[1937-62-8]	2		%
Oleic acid methyl ester	(Z)-9-Octadecenoic acid methyl ester (Oleic acid methyl ester)	[112-62-9]	4		%
Linoelaidic acid methyl ester	9-trans,12-trans-Octadecadienoic acid methyl ester (Linoelaidic acid methyl ester)	[2566-97-4]	2		%
Linoleic acid methyl ester	Linoleic acid-methyl ester	[112-63-0]	2		%
Arachidic acid methyl ester	Eicosanoic acid methyl ester (Arachidic methyl ester)	[1120-28-1]	4		%
gamma-Linolenic acid methyl ester	6,9,12-Octadecatrienoic acid methyl ester (gamma-Linolenic acid methyl ester)	[16326-32-2]	2		%
cis-11-Eicosenoic acid methyl ester	cis-11-Eicosenoic acid-methyl ester	[2390-09-2]	2		%
Linolenic acid methyl ester	Linolenic acid methyl ester	[301-00-8]	2		%
Heneicosanoic acid methyl ester	Heneicosanoic acid-methyl ester	[6064-90-0]	2		%
cis-11,14-Eicosadienoic acid methyl ester	cis-11,14-Eicosadienoic acid methyl ester	[61012-46-2]	2		%
Behenic acid methyl ester	Docosanoic acid methyl ester (Behenic acid methyl ester)	[929-77-1]	4		%

cis-8,11,14-Eicosatrienoic acid methyl ester	Methyl cis-8,11,14-eicosatrienoate	[21061-10-9]	2	%
Erucic acid methyl ester	Erucic acid-methyl ester	[1120-34-9]	2	%
cis-11,14,17-Eicosatrienoic acid methyl ester	Methyl eicosatrienoate	[55682-88-7]	2	%
Arachidonic acid methyl ester	5,8,11,14-Eicosatetraenoic acid methyl ester (Arachidonic acid methyl ester)	[2566-89-4]	2	%
Tricosanoic acid methyl ester	Tricosanoic acid-methyl ester	[2433-97-8]	2	%
cis-13,16-Docosadienoic acid methyl ester	Methyl cis-13,16-docosadienoate	[61012-47-3]	2	%
Lignoceric acid methyl ester	Tetracosanoic acid methyl ester (Lignoceric acid methyl ester)	[2442-49-1]	4	%
cis-5,8,11,14,17-Eicosapentaenoic acid methyl ester	5,8,11,14,17-Eicosapentaenoic acid methyl ester (EPA Methyl Ester)	[2734-47-6]	2	%
Nervonic acid methyl ester	15-Tetracosenoic acid methyl ester (Nervonic acid methyl ester)	[2733-88-2]	2	%
cis-4,7,10,13,16,19-Docosahexaenoic acid methyl ester	4,7,10,13,16,19-Docosahexaenoic acid methyl ester (DHA Methyl Est)	[2566-90-7]	2	%