

## FAME mixture Me-100

Cat. No. LMIZ-013

Lot. No. (See product label)

### Product Information

**Purity** >99% (all components have a purity over 99%)

**Composition** Butyric acid methyl ester 400.2 ug/ml Caproic acid methyl ester 397.9 ug/ml Caprylic acid methyl ester 399.9 ug/ml Capric acid methyl ester 399.1 ug/ml Undecanoic acid methyl ester 200,0 ug/ml Lauric acid methyl ester 401.5 ug/ml Tridecanoic acid methyl ester 199.9 ug/ml Myristic acid methyl ester 402.8 ug/ml Myristoleic acid methyl ester 200.6 ug/ml Pentadecanoic acid methyl ester 199,0 ug/ml cis-10-Pentadecanoic acid methyl ester 198.2 ug/ml Palmitic acid methyl ester 602.5 ug/ml Palmitoleic acid methyl ester 198.8 ug/ml Heptadecanoic acid methyl ester 198.8 ug/ml cis-10-Heptadecenoic acid methyl ester 198.3 ug/ml Stearic acid methyl ester 402.9 ug/ml Elaidic acid methyl ester 199.5 ug/ml Oleic acid methyl ester 397.2 ug/ml Linoelaidic acid methyl ester 198.1 ug/ml Linoleic acid methyl ester 200.4 ug/ml Arachidic acid methyl ester 400.9 ug/ml gamma-Linolenic acid methyl ester 198.9 ug/ml cis-11-Eicosenoic acid methyl ester 199.3 ug/ml Linolenic acid methyl ester 199.1 ug/ml Heneicosanoic acid methyl ester 200.9 ug/ml cis-11,14-Eicosadienoic acid methyl ester 198.3 ug/ml Behenic acid methyl ester 399.2 ug/ml cis-8,11,14-Eicosatrienoic acid methyl ester 198.4 ug/ml Erucic acid methyl ester 199.7 ug/ml cis-11,14,17-Eicosatrienoic acid methyl ester 198.4 ug/ml Arachidonic acid methyl ester 199.3 ug/ml Tricosanoic acid methyl ester 198.4 ug/ml cis-13,16-Docosadienoic acid methyl ester 198.3 ug/ml Lignoceric acid methyl ester 397.7 ug/ml cis-5,8,11,14,17-Eicosapentaenoic acid methyl ester 198.8 ug/ml Nervonic acid methyl ester 199.3 ug/ml cis-4,7,10,13,16,19-Docosahexaenoic acid methyl ester 198.7 ug/ml

**Solubility** Dichloromethane

### Storage and Shipping Information

**Storage** -20°C