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<https://supelco.nt-rt.ru> || [suz@nt-rt.ru](mailto:suz@nt-rt.ru)

## Растворы для тестирования липидов и жирных кислот



Стандарты липидов и жирных кислот состоят из большого набора соединений, начиная от циклопропана и свободных жирных кислот, пищевых масел, стеролов, метиловых эфиров жирных кислот (МЭЖК), глицеридов и глицеринов и заканчивая продуктами разложения жирных кислот, триптамидами и амидами. Мы предлагаем аналитические стандарты, подходящие для тестирования пищевой матрицы, микробиологического тестирования, анализа функциональных пищевых продуктов или нутрицевтических составов, клинических и диагностических тестов, а также обнаружения прогностических и диагностических биомаркеров.

- Свободные жирные кислоты
- Метиловые эфиры жирных кислот (МЭЖК)
- Стерины
- Пищевые масла и эфирные масла

**Supelco 37 Component FAME Mix**, certified reference material, *TraceCERT*<sup>®</sup>, in dichloromethane (varied conc.), ampule of 1 mL

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### **18919-1AMP**

**F.A.M.E. Mix, C4-C24**, certified reference material, wt. % (varied)

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### **PHR1020**

**Glycerin**, Pharmaceutical Secondary Standard; Certified Reference Material

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### **CRM18918**

**F.A.M.E. Mix, C8 - C24**, certified reference material, ampule of 100 mg (Neat)

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### **17810**

**Triglyceride Mix, C2 - C10**, ampule of 100 mg (Neat)

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### 17811-1AMP

**Lipid standards: triglyceride mixtures**, certified reference material

#### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

#### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### OG1000

**Oil and Grease 1000 mg/L Calibration Standard**, certified reference material, in H<sub>2</sub>O

#### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

#### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### 62230

**Linoleic acid**, analytical standard

#### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

#### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### CRM47791

**Linoleic Acid Methyl Ester Mix**, cis/trans, certified reference material, 10 mg/mL in dichloromethane

#### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

#### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### CRM18920

**F.A.M.E. Mix**, C8 - C22, certified reference material, ampule of 100 mg (Neat)

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**77067**

**Glycerol**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**47127-U**

**Cholesterol solution**, certified reference material, 10 mg/mL in chloroform

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**CRM47792**

**Linolenic Acid Methyl Ester Isomer Mix**, certified reference material, 10 mg/mL in dichloromethane, ampule of 1 mL

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**CRM18917**

**F.A.M.E. Mix**, C14 - C22, certified reference material, wt. % (varied conc.), ampule of 100 mg

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**17266**

**Methyl all-*cis*-5,8,11,14,17-eicosapentaenoate**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**EC10A-1KT**

**Fatty Acid Kit**, (individually packaged, quantities indicated), analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**1787-1AMP**

**Lipid Standard, Mono-, Di-, & Triglyceride Mix**, certified reference material, pkg of 40 mg (Neat)

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**62160**

**Linolenic acid**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**68633**

**1,3-Dinonadecanoin**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**23401**

**Arachidonic acid**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

**47122**

**Soybean oil**, analytical standard



**OG100**

**Oil and Grease 100 mg/L Calibration Standard**, certified reference material, in H<sub>2</sub>O

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**36357**

**Malondialdehyde tetrabutylammonium salt**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**47112-U**

**Corn oil**, analytical standard

## General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**18109**

**Hexanal**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**02193**

**Mononadecanoin**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**52909**

**Glyceryl tridonadecanoate**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**H5149**

**Heneicosanoic acid**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### **47085-U**

**PUFA No.3**, From Menhaden Oil, analytical standard

#### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

#### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### **O7631-1AMP**

**F.A.M.E. Mix RM-6**, certified reference material, pkg of 100 mg (Neat)

#### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

#### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### **49453-U**

**C4 - C24 Even Carbon Saturated FAMES**, 1000 µg/mL each component in hexane, analytical standard

#### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

#### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### **CRM47801**

**Grain FAME Mix**, certified reference material, in dichloromethane, ampule of 1 mL

#### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

#### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



### **47080-U**



**Bacterial Acid Methyl Ester (BAME) Mix**, solution (10 mg/mL total concentration in methyl caproate), analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### **ME10-1KT**

**Fatty Acid Methyl Esters, Saturated Straight Chains**, (individually packaged in quantities indicated), analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### **ME14-1KT**

**Fatty Acid Methyl Esters, Unsaturated Kit**, (individually packaged in quantities indicated), analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### **UN10-1KT**

**Fatty Acids Unsaturated Kit**, (individually packaged in quantities indicated), analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### **49454-U**

**Fatty Acid Ethyl Esters (FAEES), C4 - C24 Even Carbon Saturated**, certified reference material, 1000 µg/mL each component in hexane

## General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### 47015-U

**PUFA No.2 (Animal Source)**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### 47124

**5- $\alpha$ -Cholestane**, certified reference material, 10 mg/mL in chloroform

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



#### 21599

**Methyl hexanoate**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

#### CRM47571

**cis-5,8,11,14,17-Eicosapentaenoic acid methyl ester**, certified reference material, 10 mg/mL in heptane, ampule of 1 mL

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**08393**

**Oleamide**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**CRM1891**

**F.A.M.E. Mix GLC-10**, certified reference material, pkg of 100 mg (Neat)

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**17269**

**Methyl all-cis-7,10,13,16,19-docosapentaenoate**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**46961**

**Canola oil**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**CRM46903**

**trans-9-Octadecenoic acid methyl ester**, certified reference material, 10 mg/mL in heptane, ampule of 1 mL



**47133**

**$\beta$ -Sitosterol**, certified reference material, 100  $\mu$ g/mL in chloroform

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**47118**

**Olive oil**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**11909**

**Behenic acid**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**47033**

**PUFA No.1**, Marine source, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**O7256-1AMP**

**F.A.M.E. Mix RM-3**, certified reference material, ampule of 100 mg (Neat)

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**74595**

**(±)-Glycidol**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**18916-1AMP**

**F.A.M.E. Mix**, C18:0 - C20:0, certified reference material, pkg of 100 mg (Neat)

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**62174**

**γ-Linolenic acid**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**75614**

**2-Palmitoylglycerol**, analytical standard

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**CRM47570**

**all-cis-4, 7, 10, 13, 16, 19-Docosahexaenoic acid methyl ester**, certified reference material, 10 mg/mL in heptane, ampule of 1 mL

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**18566**

**all-cis-4,7,10,13,16-Docosapentaenoic acid**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**06927**

**Monosodium *N*-lauroyl-L-glutamate**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**47123**

**Sunflower seed oil**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### **Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**49659**

**2-Methylbutyric acid**, analytical standard

### **General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

**41679**

**Glyceryl trioleate**, analytical standard



**47132**

**Stigmasterol**, certified reference material, 10 mg/mL in chloroform

## General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**1893-1AMP**

**F.A.M.E. Mix GLC-30**, certified reference material, ampule of 100 mg (Neat)

## General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**1895-1AMP**

**F.A.M.E. Mix GLC-40**, certified reference material, ampule of 100 mg (Neat)

## General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.



**18913-1AMP**

**F.A.M.E. Mix, C20:1-C20:5 Unsaturates**, certified reference material, ampule of 50 mg (Neat)

## General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

## Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

**CRM46904**

**cis-11-Vaccenic acid methyl ester**, certified reference material, 10 mg/mL in heptane, ampule of 1 mL

**General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

**Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

**47056**

**WSFA-2**, 0.1 wt. % each component in deionized water, qualitative standard

**General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

**Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

**52464**

**trans-2-Octenal**, analytical standard

**General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

**Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

**1899-1AMP**

**F.A.M.E. Mix GLC-100**, certified reference material, ampule of 100 mg (Neat)

**General description**

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

**Application**

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

**O7006-1AMP**

**F.A.M.E. Mix RM-1**, certified reference material, ampule of 100 mg (Neat)

**04397**

**Conjugated (10E,12Z)-Linoleic acid solution**, 100 mg/mL in ethanol, analytical standard



- 61696**  
**Heptaldehyde**, analytical standard
  
- O7381-1AMP**  
**F.A.M.E. Mix RM-4**, certified reference material, ampule of 100 mg (Neat)
  
- CRM46905**  
**trans-11-Vaccenic methyl ester**, certified reference material, 10 mg/mL in heptane, ampule of 1 mL
  
- 47129**  
**Cholesterol solution**, certified reference material, 10 mg/mL in chloroform
  
- 42272**  
**Valeraldehyde**, analytical standard
  
- 1898-1AMP**  
**F.A.M.E. Mix GLC-80**, certified reference material, ampule of 100 mg (Neat)
  
- 36484**  
**2-Stearoylglycerol**, analytical standard
  
- OC9-1KT**  
**Fatty Acids, Odd Carbon Straight Chains Kit**, (individually packaged in quantities indicated), analytical standard
  
- 89065**  
**Stearic acid-<sup>13</sup>C<sub>18</sub>**, analytical standard
- O7131-1AMP**  
**F.A.M.E. Mix RM-2**, certified reference material, ampule of 100 mg (Neat)
  
- 73105**  
**Glycerol tributyrate**, analytical standard
  
- 47198**  
**cis-6-Octadecenoic acid methyl ester**, certified reference material, 10 mg/mL in heptane
  
- 00889**  
**Methyl heptadecanoate-d<sub>33</sub>**, analytical standard
  
- 76723**  
**1-Penten-3-one**, contains ~0.1% BHT as stabilizer, analytical standard
  
-

**96373**

**Glyceryl trilinoleate**, analytical standard



**90151**

**17 $\beta$ -Hydroxy-17-methylandrosta-1,4-dien-3-one**, analytical standard



**46951-U**

***trans*-9,12-Octadecadienoic acid methyl ester**, certified reference material, 10 mg/mL in heptane



**68277**

**Palmitic-d<sub>31</sub> acid**, analytical standard



**1.12513**

**Trifluoroacetic anhydride**, for gas chromatography



**07596**

**Sodium butyrate**, certified reference material, *TraceCERT*<sup>®</sup>



**1.09762**

**Silicon oil 550**, for gas chromatography



**47572-U**

**Methyl *cis*-5,8,11,14-eicosatetraenoate solution**, certified reference material, 10 mg/mL in heptane



**CRM47563**

***cis*-7,10,13,16,19-Docosapentenoic acid methyl ester**, certified reference material, 10 mg/mL in heptane, ampule of 1 mL



**05549**

***trans*-2,*cis*-6-Nonadienal**, analytical standard



**43051**

**Palmitic acid**, certified reference material, *TraceCERT*<sup>®</sup>



**1.09743**

**Methyl oleate**, reference substance for gas chromatography



**63978**

**(*RS*)-(Methylenecyclopropyl)acetic acid**, analytical standard



**46950-U**

***cis*-9,*cis*-12-Octadecadienoic acid methyl ester**, certified reference material, 10 mg/mL in heptane

- 07754**  
**Octanoic acid**, certified reference material, *TraceCERT*<sup>®</sup>
- 55471**  
**Octanoic-d<sub>15</sub> acid**, analytical standard
- 07586**  
**Methyl *trans*-vaccenate**, analytical standard
- 47058**  
**WSFA-4**, 0.1 wt. % each component in deionized water, qualitative standard
- 96499**  
**Isobutyric acid**, certified reference material, *TraceCERT*<sup>®</sup>
- CRM01374**  
***cis*-13-Docosenoamide**, certified reference material, *TraceCERT*<sup>®</sup>
- 1.09754**  
**Methyl margarate**, reference substance for gas chromatography
- 1.09693**  
**Methyl laurate**, reference substance for gas chromatography
- 1.09602**  
**Methyl stearate**, reference substance for gas-chromatography
- 1.09637**  
**Methyl decanoate**, reference substance for gas chromatography
- 73146**  
**1,3-Dipalmitoyl-2-oleoylglycerol**, analytical standard
- 47088-U**  
**F.A.M.E. Column Evaluation Mix**, certified reference material, 1000 µg/mL each component in dichloromethane
- 12094**  
**Docosanoic acid tryptamide**, analytical standard
-

## 1896-1AMP

F.A.M.E. Mix GLC-90, certified reference material, pkg of 100 mg (Neat)



## O8381-1AMP

NHI-D FAME mix, analytical standard, ampule of 100 mg (Neat)

### General description

This Certified Reference Material (CRM) is produced and certified in accordance with **ISO 17034** and **ISO/IEC 17025**. All information regarding the use of this CRM can be found on the certificate of analysis.

### Application

Refer to the product's Certificate of Analysis for more information on a suitable instrument technique. Contact Technical Service for further support.

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<https://supelco.nt-rt.ru> || [suz@nt-rt.ru](mailto:suz@nt-rt.ru)