

Reagecon

Oils & Fats



Food Standards

Reagents and standards for the Oils and Fats Industry

As per Official Methods of Analysis of AOAC International, 19th Edition, 2012 Volume 2. Dr George W. Latimer, Jr.

AOAC Official Method 965.32 Hydroxyl Value of Oils and Fats

Chapter	Product No.	Description	Pack Size
41.1.12A.e	3004900	European Pharmacopoeia Reagent 0.5M Potassium Hydroxide in alcohol (60% v/v)	1L

AOAC Official Method 920.159 Iodine Absorption Number of Oils and Fats

Chapter	Product No.	Description	Pack Size
41.1.14A	T20101	Analytical Volumetric Solution Sodium Thiosulphate 0.1N, 0.1M	1L

AOAC Official Method 993.20 Iodine Value of Fats and Oils

Chapter	Product No.	Description	Pack Size
41.1.15C.b	T20101	Analytical Volumetric Solution Sodium Thiosulphate 0.1N, 0.1M	1L
41.1.15C.c	T20101	Analytical Volumetric Solution Sodium Thiosulphate 0.1N, 0.1M	1L
41.1.15C.e	T20101	Analytical Volumetric Solution Sodium Thiosulphate 0.1N, 0.1M	1L

AOAC Official Method 965.33 Peroxide Value of Oils and Fats

Chapter	Product No.	Description	Pack Size
41.1.16A.b	ST1001	Starch Solution 1%	1L
41.1.16A.b	T20101	Analytical Volumetric Solution Sodium Thiosulphate 0.1N, 0.1M	1L
41.1.16A.c	T20101	Analytical Volumetric Solution Sodium Thiosulphate 0.1N, 0.1M	1L
41.1.16A.c	T20011	Analytical Volumetric Solution Sodium Thiosulphate 0.01N, 0.01M	1L

AOAC Official Method 956.04 Butyric Acid (Mole Per Cent) in Fat

Chapter	Product No.	Description	Pack Size
41.1.24B.f	KOH20051	Analytical Volumetric Solution Potassium Hydroxide 0.05N, 0.05M	1L

AOAC Official Method 969.33 Fatty Acids in Oils and Fats

Chapter	Product No.	Description	Pack Size
41.1.28C.d	MTR06025	Indicator Methyl Red Alcoholic Solution 0.1%	250ml



AOAC Official Method 979.19 cis, cis-Methylene Interrupted Polyunsaturated Fatty Acids in Oils

Chapter	Product No.	Description	Pack Size
41.1.35A.a	H21001	Analytical Volumetric Solution Hydrochloric Acid 1.0N, 1.0M	1L
41.1.35A.a	KOH21001	Analytical Volumetric Solution Potassium Hydroxide 1.0N, 1.0M	1L
41.1.35A.d	3004900	European Pharmacopoeia Reagent 0.5M Potassium Hydroxide in alcohol (60% v/v)	1L

AOAC Official Method 990.27 Butyric Acid in Fats Containing Butterfat

Chapter	Product No.	Description	Pack Size
41.1.38C.a	ETKOH05F	Non Aqueous Titrant 0.5N Potassium Hydroxide in Ethanol	1L

AOAC Official Method 943.04 Squalene in Oils and Fats

Chapter	Product No.	Description	Pack Size
41.1.40C.f	T20051	Analytical Volumetric Solution Sodium Thiosulphate 0.05N, 0.05M	1L

AOAC Official Method 966.18 1-Monoglycerides in Monoglyceride Concentrates

Chapter	Product No.	Description	Pack Size
41.1.62B.b	1085103	European Pharmacopoeia Reagent Starch Solution	100ml

AOAC Official Method 990.05 Copper, Iron, and Nickel in Edible Oils and Fats

Chapter	Product No.	Description	Pack Size
9.1.06C.f	NO22001	Analytical Volumetric Solution Nitric Acid 2.0N, 2.0M	1L
9.1.08C.b	NO20101	Analytical Volumetric Solution Nitric Acid 0.1N, 0.1M	1L
9.1.08C.k	NO20102	Analytical Volumetric Solution Nitric Acid 0.1N, 0.1M	1L