

Reagecon

Ingredients



Food Standards

Reagents and standards for the Ingredients Industry



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

AOAC Official Method 975.11 Alkalinity of Insoluble and Soluble Ash of Cacao Products

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|---|-----------|
| 31.1.05A.b | S21001 | Analytical Volumetric Solution Sodium Hydroxide 1.0N, 1.0M | 1L |
| 31.1.05A.b | H20101 | Analytical Volumetric Solution Hydrochloric Acid 0.1N, 0.1M | 1L |

AOAC Official Method 938.18 Glucose in Cacao Products

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|---|-----------|
| 31.5.07A.d | SU22001 | Analytical Volumetric Solution Sulphuric Acid 2.0N, 1.0M | 1L |
| 31.5.07A.f | T20101 | Analytical Volumetric Solution Sodium Thiosulphate 0.1N, 0.1M | 1L |

AOAC Official Method 959.06 Alginates in Chocolate Products

| Chapter | Product No. | Description | Pack Size |
|----------|-------------|--|-----------|
| 31.5.11A | S20101 | Analytical Volumetric Solution Sodium Hydroxide 0.1N, 0.1M | 1L |

AOAC Official Method 941.09 Cholesterol in Eggs

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|---|-----------|
| 34.1.09D.f | H26001 | Analytical Volumetric Solution Hydrochloric Acid 6.0N, 6.0M | 1L |
| 34.1.09D.j | KI20WV1 | Potassium Iodide 20% Solution | 1L |
| 34.1.09D.k | ST1001 | Starch Solution 1% | 1L |
| 34.1.09D.l | T20011 | Analytical Volumetric Solution Sodium Thiosulphate 0.01N, 0.01M | 1L |

AOAC Official Method 948.13 Glycerol in Eggs

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|--|-----------|
| 34.1.14A.b | SU20011 | Analytical Volumetric Solution Sulphuric Acid 0.02N, 0.01M | 1L |

AOAC Official Method 948.14 Succinic Acid in Eggs

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|--|-----------|
| 34.1.18B.c | S20051 | Analytical Volumetric Solution Sodium Hydroxide 0.05N, 0.05M | 1L |

AOAC Official Method 971.11 Fatty Acids (Volatile) in Eggs

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|--|-----------|
| 34.1.20A.d | S20101 | Analytical Volumetric Solution Sodium Hydroxide 0.1N, 0.1M | 1L |

AOAC Official Method 959.07 Pyoverdine in Eggs

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|--|-----------|
| 34.1.22A.b | KCL2101 | Analytical Volumetric Solution Potassium Chloride 1.0N, 1.0M | 1L |
| 34.1.22A.b | H21001 | Analytical Volumetric Solution Hydrochloric Acid 1.0N, 1.0M | 1L |

AOAC Official Method 940.30 Starch in Prepared Mustard

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|--|-----------|
| 43.1.24A.b | S20101 | Analytical Volumetric Solution Sodium Hydroxide 0.1N, 0.1M | 1L |

AOAC Official Method 944.10 Permanganate Oxidation Number

| Chapter | Product No. | Description | Pack Size |
|------------|-------------|---|-----------|
| 43.1.42A.b | T20501 | Analytical Volumetric Solution Sodium Thiosulphate 0.5N, 0.5M | 1L |

AOAC Official Method 999.11 Lead, Cadmium, Copper, Iron, and Zinc in Foods

| Chapter | Product No. | Description | Pack Size |
|-----------|-------------|---|-----------|
| 9.1.09C.b | H2600F | Analytical Volumetric Solution Hydrochloric Acid 6.0N, 6.0M | 1L |
| 9.1.09C.d | NO20101 | Analytical Volumetric Solution Nitric Acid 0.1N, 0.1M | 1L |
| 9.1.09C.j | NO20102 | Analytical Volumetric Solution Nitric Acid 0.1N, 0.1M | 1L |

AOAC Official Method 973.34 Cadmium in Food

| Chapter | Product No. | Description | Pack Size |
|-----------|-------------|---|-----------|
| 9.2.08B.f | H22001 | Analytical Volumetric Solution Hydrochloric Acid 2.0N, 2.0M | 1L |

AOAC Official Method 944.08 Fluorine in Food

| Chapter | Product No. | Description | Pack Size |
|-----------|-------------|---|-----------|
| 9.2.11D.f | KOH20051 | Analytical Volumetric Solution Potassium Hydroxide 0.05N, 0.05M | 1L |
| 9.2.11D.i | H20051 | Analytical Volumetric Solution Hydrochloric Acid 0.05N, 0.05M | 1L |

AOAC Official Method 972.25 Lead in Food

| Chapter | Product No. | Description | Pack Size |
|-----------|-------------|---|-----------|
| 9.2.19C.c | NO21001 | Analytical Volumetric Solution Nitric Acid 1.0N, 1.0M | 1L |
| 9.2.19C.d | NO21002 | Analytical Volumetric Solution Nitric Acid 1.0N, 1.0M | 1L |

AOAC Official Method 969.32 Zinc in Food

| Chapter | Product No. | Description | Pack Size |
|-----------|-------------|---|-----------|
| 9.2.38B.a | H20101 | Analytical Volumetric Solution Hydrochloric Acid 0.1N, 0.1M | 1L |

Reagecon's Conductivity Standards

| Product No. | Description | Pack Size |
|-------------|---------------------|-----------|
| CSKC13 | 1.30µS/cm @ 25°C | 250ml |
| CSKC136 | 1.30µS/cm @ 25°C | 6x250ml |
| CSKC3 | 3µS/cm @ 25°C | 250ml |
| CSKC5 | 5µS/cm @ 25°C | 500ml |
| CSKC10 | 10µS/cm @ 25°C | 500ml |
| CSKC20 | 20µS/cm @ 25°C | 500ml |
| CSKC238 | 23.8µS/cm @ 25°C | 500ml |
| CSKC25 | 25µS/cm @ 25°C | 500ml |
| CSKC50 | 50µS/cm @ 25°C | 500ml |
| CSKC84 | 84µS/cm @ 25°C | 500ml |
| CSKC100 | 100µS/cm @ 25°C | 500ml |
| CSKCS | 147µS/cm @ 25°C | 500ml |
| CSKC150 | 150µS/cm @ 25°C | 500ml |
| CSKC185 | 185µS/cm @ 25°C | 500ml |
| CSKC200 | 200µS/cm @ 25°C | 500ml |
| CSKC250 | 250µS/cm @ 25°C | 500ml |
| CSKC300 | 300µS/cm @ 25°C | 500ml |
| CSKC400 | 400µS/cm @ 25°C | 500ml |
| CSKC500 | 500µS/cm @ 25°C | 500ml |
| CSKC718 | 718µS/cm @ 25°C | 500ml |
| CSKC1000 | 1000µS/cm @ 25°C | 500ml |
| CSKCL | 1413µS/cm @ 25°C | 500ml |
| CSKC2M | 2000µS/cm @ 25°C | 500ml |
| CSKC2500 | 2500µS/cm @ 25°C | 500ml |
| CSKC3M | 3000µS/cm @ 25°C | 500ml |
| CSKC5M | 5,000µS/cm @ 25°C | 500ml |
| CSKC7M | 7,000µS/cm @ 25°C | 500ml |
| CSKC10M | 10,000µS/cm @ 25°C | 500ml |
| CSKC12880 | 12,880µS/cm @ 25°C | 500ml |
| CSKC20M | 20,000µS/cm @ 25°C | 500ml |
| CSKC30M | 30,000µS/cm @ 25°C | 500ml |
| CSKC40M | 40,000µS/cm @ 25°C | 500ml |
| CSKC50M | 50,000µS/cm @ 25°C | 500ml |
| CSKC60M | 60,000µS/cm @ 25°C | 500ml |
| CSKC80M | 80,000µS/cm @ 25°C | 500ml |
| CSKC100M | 100,000µS/cm @ 25°C | 500ml |
| CSKC111800 | 111,800µS/cm @ 25°C | 500ml |
| CSKC150M | 150,000µS/cm @ 25°C | 500ml |
| CSKC200M | 200,000µS/cm @ 25°C | 500ml |
| CSKC300M | 300,000µS/cm @ 25°C | 500ml |
| CSKC350M | 350,000µS/cm @ 25°C | 500ml |
| CSKC400M | 400,000µS/cm @ 25°C | 500ml |
| CSKC450M | 450,000µS/cm @ 25°C | 500ml |
| CSKC500M | 500,000µS/cm @ 25°C | 500ml |