



**ENCORE**  
S C I E N T I F I C

Empowering Personalized Health

Cannabis Support



## Awaken to Encore Scientific

From pharma to food grade, Encore Scientific is your complete resource for top quality raw ingredients, lab and manufacturing equipment, ready-made topical bases, lab design and equipment consulting, and formulation support. Focused on Monographed products from our FDA registered, cGMP compliant 42,000 square foot facility in Tulsa, Oklahoma, our team of experienced professionals is committed to delivering on our promise of offering the highest quality products all with verified quality data. Encore is the true custom resource for your specific ingredient, equipment, and consulting needs.

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# QA/QC LAB

## Encore Quality Matters (EQM)

Our Commitment to Quality Control/Quality Assurance: Encore Scientific is committed to delivering on our promises of top quality products with verified quality data. Our team of experienced professionals is devoted to product quality at every turn. We have adopted ISO 9001:2015 standards as well as strict observance of current Good Manufacturing Practices (cGMP) as the baseline of principles that comprise our EQM Program. All Encore materials are vigorously inspected by in-house and/or outsourced analytical laboratories to ensure each and every lot meets or exceeds our EQM Program standards.

With over 70 years of combined experience, our team provides the unique advantage of ensuring our products are compliant with applicable FDA, USP/NF standards.

## How the EQM Program is Unique:

### 1. Every Lot is Thoroughly Tested In-House

Using Fourier Transform Infrared Spectroscopy (FTIR) as well as additional chemical identification testing, Loss on Drying (LOD), melting point, solubility, and physical analysis, each lot of every Encore product is analyzed to ensure quality.

### 2. Continued Validation Confirmation

For every custom or pre-pack order, Encore provides continued validation of our quality product by maintaining strict written and audited label control procedures. Further, continuous production audits are performed throughout the packaging process, including a second identification test at the end of the packaging process.

### 3. Encore is an FDA Registered, cGMP Compliant Company

Because of this, we only work with like-minded manufacturing partners. We are committed to going above and beyond to achieve our quality standards by partnering with FDA registered, cGMP manufacturers when available. Encore's extensive vendor qualification & validation process, paired with routine audits of our manufacturing partners, ensures quality and consistency of our products.

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**ENCORE**  
SCIENTIFIC

# Encore Bases

At Encore, we offer the most popular, high quality bases for a wide variety of applications. Our ready-made bases have been carefully formulated with optimal characteristics for your finished product.



**PenSomal Cream** is a premium base specifically formulated to optimize the penetration of a wide variety of active pharmaceutical ingredients. It has been designed to complement all of your transdermal applications and to deliver a pharmaceutically elegant finished product.



**RenewCream Natural** is an elegant, PEG-free/Paraben-free cream base designed to offer a gentler option for your topical applications, while assisting in replenishing the skin's natural moisture.



**PolyMac ProGel** employs a smooth, anhydrous silicone gel enriched with humectants, antioxidants, and other specialty ingredients. Its hydrophobic properties make it an excellent choice for barrier protection of scars and other skin conditions.



**DermaShield HydroGel** is a water-washable, occlusive gel base formulated to concurrently deliver active pharmaceutical ingredients to burns, cuts, ulcers, and wounds while protecting the application site.



## Terpenes

Looking for a product that is not listed? Please give us a call or send us an email at [info@encoesci.com](mailto:info@encoesci.com).

### Terpene Isolates

Alpha-Bisabolol, Natural	Eucalyptol FCC Natural
Alpha-Caryophyllene, Natural	Eugenol Natural
Alpha-Pinene, Natural	Faresene, Natural
Alpha-Phellandrene, Natural	Fenchyl Alcohol, Natural
Alpha-Terpinene, Natural	Gamma-Terpinene
Alpha-Terpineol	Geraniol, Natural
Beta-Caryophyllene, Natural	Isoborneol
Beta-Pinene, Natural	Linalool, Ex-ho Wood, Natural
Camphene, Natural	L-Menthol, USP, Natural
Carophyllene Oxide Natural	Myrcene, FCC
Cedrene	Nerol, Natural
Citral, FCC	Cis Beta-Ocimene 30%
Citronellal Natural	Cis Beta-Ocimene 70%
Citronellol, Natural	Phytol Natural
D-Camphor, USP, Natural	P-Cymene Natural
D-Limonene, Natural	Terpinolene, Natural
Delta-3-Carene, Natural	Valencene, Natural

### Terpene Blends

We have a variety of terpene blends available, with the option of creating a custom blend for your individual formula. Contact us to learn more!



# Cosmeceutical Manufacturing

Take a look at Encore's innovative products for cosmeceutical, personal care and cosmetic applications, including antioxidants, skin conditioning agents, emulsifiers, fragrances, and moisturizing agents.

## Cosmeceutical / Cosmetic / Personal Care Ingredients

5-HTP (Griffonia Seed Extract)

### A

Acetylcysteine, USP  
 Alanine, USP  
 Almond Oil, Sweet, NF  
 Alpha Lipoic Acid, USP  
 Aluminum Potassium Sulfate, Crystal, FCC  
 Apricot Kernel Oil  
 Arginine, USP  
 Arginine Hydrochloride, USP  
 Ascorbic Acid, Granular, USP  
 Ascorbic Acid, Powder, USP  
 Ascorbyl Palmitate, NF  
 Ashwagandha  
 L-Asparagine, Monohydrate, FCC  
 L-Aspartic Acid, FCC  
 Astaxanthin 10% Oleoresin, USP  
 Astaxanthin 2.0%, USP  
 Astaxanthin 2.5%, USP  
 Astaxanthin, USP  
 Atractylodes Root Powder  
 Avocado Oil

### B

Bee Propolis Powder  
 Benzoic Acid, Crystal, USP  
 Benzyl Alcohol, NF  
 Benzyl Benzoate, USP  
 Bilberry Extract  
 Biotin, Powder, USP  
 Butylated Hydroxyanisole, Flakes, NF  
 Butylated Hydroxytoluene, Granular, NF  
 Butylene Glycol  
 Butylparaben, NF

### C

Caffeine, Anhydrous, USP  
 Calcium Carbonate, Powder, FCC  
 Calcium Carbonate, Powder, USP  
 Calcium Chloride, Dihydrate, USP  
 Calendula Extract  
 Carbomer 934P, Resin, NF  
 Carrot Seed Oil, FCC  
 Castor Oil, USP  
 Cetostearyl Alcohol, NF  
 Cetyl Alcohol, NF  
 Chamomile Oil, FCC  
 Cholecalciferol, Crystal, USP  
 Citric Acid Monohydrate, Granular, USP  
 Anhydrous Citric Acid, Powder, USP  
 Clove 4:1 Powdered Extract  
 Cocoa Butter, NF  
 Coconut Oil, Refined  
 Coenzyme Q10, USP (Ubidecarenone)  
 Coleus Forskolol Powder  
 Coltsfoot Powder  
 Corn Oil, NF  
 Cottonseed Oil, NF  
 Cyanocobalamin, Crystalline, USP  
 L-Cysteine Monohydrochloride, Monohydrate, FCC  
 L-Cystine, FCC

### D

DL-Panthenol, USP  
 Dried Aluminum Hydroxide Gel, Powder, USP

### E

Edetate Disodium, Dihydrate, USP

Edetic Acid, NF  
 Ethylparaben, NF  
 Eucalyptus Oil, FCC  
 Evening Primrose Oil, USP

### F

Fennel Seed Powder  
 Folic Acid, Powder, USP  
 Fructose, Granular, USP

### G

Genistein  
 Gentian Root Extract  
 Ginkgo Biloba Extract  
 Ginseng American Extract  
 Gluconolactone, USP  
 L-Glutamic Acid, FCC  
 L-Glutamine, FCC  
 Glycerin, Natural, USP  
 Glyceryl Monostearate, Powder, Food Grade  
 Glycine, USP  
 Glycolic Acid, 70 Percent, High Purity  
 Gotu Kola Extract  
 Grape Seed Extract 10:1  
 Green Tea Extract 4:1

### H

Histidine, USP  
 Hydroquinone, USP  
 Hydroxyethyl Cellulose, 5,000 cP, NF  
 Hyssop Leaf 4:1 PE

### I

Isoleucine, USP  
 Isopropyl Myristate, NF  
 Isopropyl Palmitate, NF

## Cosmeceutical / Cosmetic / Personal Care Ingredients (continued)

### J

Jojoba Oil  
Jujube Powder 4:1  
Juniper Berry PE

### K

Kojic Acid

### L

Lanolin, USP  
Lavender Oil, FCC  
Lecithin, Granular, FCC  
Lemon Oil, Coldpressed, FCC  
Lemongrass Oil, FCC  
Leucine, USP  
Licorice 4:1 Powdered Extract  
Light Mineral Oil, NF  
Lutein 20% in Safflower Oil, USP  
Lutein 5% DC, USP  
Lutein 5% DCAF, USP  
Lycopene 10% DC, USP  
Lycopene 10% DCAF, USP  
Lysine Hydrochloride, Granular, USP

### M

Maca 4:1 Powdered Extract  
Magnesium Aluminum Silicate, Type IA, NF  
Magnesium Carbonate, Powder, USP  
Magnesium Chloride, Hexahydrate, Crystal, USP  
Magnesium Hydroxide, Powder, USP  
Magnesium Oxide, Powder, USP  
Magnesium Stearate, NF  
Magnesium Sulfate, Anhydrous, USP  
Magnesium Sulfate, Heptahydrate, USP  
L-Menthol, Crystal, USP  
Methionine, USP  
Methylparaben, NF  
Microcrystalline Cellulose, NF  
Mullein Powder

### N

Niacin, Powder, USP  
Niacinamide, USP

### O

Olive Oil, NF  
Orange Oil, Coldpressed, FCC  
L-Ornithine Hydrochloride

### P

Palm Oil, NF  
Palmitic Acid, FCC  
Passion Flower 4:1 Powdered Extract  
Panthenol, USP  
Peanut Oil, NF  
Pectin, Citrus, USP  
Phenoxyethanol, Reagent  
Phenylalanine, USP  
Polyethylene Glycol 400, NF  
Polysorbate 20, NF  
Polysorbate 60, NF

Polysorbate 80, NF  
Potassium Chloride, Granular, USP  
Potassium Citrate, Monohydrate, Granular, USP  
Potassium Hydroxide, Pellets, NF  
Potassium Iodide, USP  
Potassium Sorbate, Granular, NF  
Proline, USP  
Propylene Glycol, USP  
Propylparaben, NF  
Prunella Vulgaris 10:1  
Psyllium Husk 85%, USP  
Pyridoxal-5-phosphate, Monohydrate  
Pyridoxine Hydrochloride, USP

### R

Red Clover Extract 2.5%  
Reishi Mushroom  
Resveratrol  
Rice Bran Oil  
Rosemary Oil, FCC

### S

Safflower Oil, USP  
Sage Oil, Spanish Type, FCC  
Salicylic Acid, Crystal, USP  
Serine, USP  
Sesame Oil, NF  
Shea Butter  
Silicon Dioxide, 325 Mesh, FCC  
Silver Nitrate, Crystal, USP  
Simethicone, USP  
Sodium Benzoate, Powder, NF  
Sodium Bicarbonate, Powder, USP  
Sodium Chloride, Granular, USP  
Sodium Chloride, Powder, USP  
Sodium Citrate, Dihydrate, Granular, USP  
Sodium Fluoride, Powder, USP  
Sodium Hyaluronate  
Sodium Hydroxide, Pellets, NF  
Sodium Lauryl Sulfate, NF  
Sorbic Acid, Powder, FCC  
Sorbitol, Powder, NF  
Soybean Oil, USP  
Squalane, NF  
Stearic Acid, Type 50, Powder, NF  
Stearyl Alcohol, NF  
Stevia Powder Extract 90% Min  
Sucrose, Crystal, NF

### T

Thiamine Hydrochloride, USP  
Titanium Dioxide, USP  
Trolamine, NF  
Turmeric Root Extract  
Tyrosine, USP

### U

Urea, USP

### V

Valerian Root Powder  
Valine, USP  
Vitamin A Acetate, USP  
Vitamin E Acetate, USP

### W

Wormwood 4:1 PE  
Wormwood Powder



## Nutraceutical Manufacturing

Encore's Nutraceutical offering of USP/NF/FCC and Food Grade material includes the most esoteric ingredients available to provide a truly unique product offering.

### Nutraceutical / Vitamin / Food Ingredients

5-HTP (Griffonia Seed Extract)

#### A

Acetylcysteine, USP

Alanine, USP

Almond Oil, Sweet, NF

Alpha Lipoic Acid, USP

Aluminum Potassium Sulfate, Crystal, FCC

Apricot Kernel Oil

Arginine, USP

Arginine Hydrochloride, USP

Ascorbic Acid, Granular, USP

Ascorbic Acid, Powder, USP

Ascorbyl Palmitate, NF

L-Asparagine, Monohydrate, FCC

L-Aspartic Acid, FCC

Astaxanthin 10% Oleoresin, USP

Astaxanthin 2.0%, USP

Astaxanthin 5% Oleoresin, USP

#### B

Bilberry Extract

Biotin, Powder, USP

Butylated Hydroxyanisole, Flakes, NF

Butylated Hydroxytoluene, Granular, NF

#### C

Caffeine, Anhydrous, USP

Calcium Carbonate, Powder, FCC

Calcium Carbonate, Powder, USP

Calcium Chloride, Dihydrate, USP

Calcium Citrate, Tetrahydrate, Powder, USP

Calendula Extract

Carrot Seed Oil, FCC

Chamomile Extract

Chamomile Oil, FCC

Cholecalciferol, Crystal, USP

Corn Oil

Cottonseed Oil, NF

L-Cysteine Monohydrochloride,  
Monohydrate, FCC

L-Cystine, FCC

#### D

Dextrose, Anhydrous, Granular, USP

#### E

Eucalyptus Oil, FCC

#### F

Folic Acid, Powder, USP

Fructose, Granular, USP

#### G

Gentian Root Extract

Ginkgo Biloba Extract

Ginseng American Extract

Gluconolactone, USP



## Nutraceutical / Vitamin / Food Ingredients (continued)

L-Glutamic Acid, FCC  
L-Glutamine, FCC  
Glycerin, Natural, USP  
Glycine, USP  
Gotu Kola Extract  
Grape Seed Extract  
Green Tea Extract  
**H**  
Histidine, USP  
**I**  
Isoleucine, USP  
**J**  
Juniper Berry PE  
**L**  
Lecithin, Granular, FCC  
Lemon Oil, Coldpressed, FCC  
Lemongrass Oil, FCC  
Leucine, USP  
Lutein 20% in Safflower Oil, USP  
Lutein 5% DCAF, USP  
Lycopene 10% DC, USP  
Lycopene 10% DCAF, USP  
Lycopene 5% DC, USP  
Lycopene 5% DCAF, USP  
Lysine Hydrochloride, Granular, USP  
**M**  
Magnesium Aluminum Silicate, Type IA, NF  
Magnesium Carbonate, Powder, USP  
Magnesium Chloride, Hexahydrate, Crystal, USP  
Magnesium Hydroxide, Powder, USP  
Magnesium Oxide, Powder, USP  
Magnesium Stearate, NF  
Magnesium Sulfate, Anhydrous, USP  
Magnesium Sulfate, Heptahydrate, USP  
Methionine, USP  
Methylcobalamin, JP  
**N**  
Niacinamide, USP  
**O**  
Olive Oil, NF  
Orange Oil, Coldpressed, FCC  
L-Ornithine Hydrochloride  
**P**  
Peanut Oil, NF  
Pectin, Citrus, USP  
Phenylalanine, USP  
Potassium Bicarbonate, Granular, USP  
Potassium Chloride, Granular, USP  
Potassium Citrate, Monohydrate, Granular, USP  
Potassium Iodide, USP  
Potassium Sorbate, Granular, NF  
Proline, USP  
Psyllium Husk 85%, USP  
Psyllium Husk 95%, USP  
Pyridoxal-5-phosphate, Monohydrate  
Pyridoxine Hydrochloride, USP  
**R**  
Resveratrol  
Riboflavin, USP  
**S**  
Safflower Oil, USP  
Sage Oil, Spanish Type, FCC  
Serine, USP  
Sesame Oil, NF  
Silicon Dioxide, 325 Mesh, FCC  
Sodium Benzoate, Powder, NF  
Sodium Bicarbonate, Powder, USP  
Sodium Chloride, Granular, USP  
Sodium Chloride, Powder, USP  
Sodium Citrate, Dihydrate, Granular, USP  
Sodium Diacetate, FCC  
Sorbic Acid, Powder, FCC  
Sorbitol, Powder, NF  
Soybean Oil, USP  
Stearic Acid, Type 50, Powder, NF  
Stevia Leaves Extract, Sweet, Powder  
Sucrose, Crystal, NF  
**T**  
Thiamine Hydrochloride, USP  
Turmeric Root Extract  
Tyrosine, USP  
**U**  
Ubidecarenone, NF (CoQ10)  
**V**  
Valerian Extract  
Valerian Root Powder  
Valine, USP  
Vitamin A Acetate, USP  
Vitamin E Acetate, USP  
**X**  
Xanthan Gum, NF  
Xylitol, NF  
**Z**  
Zinc Gluconate, USP  
Zinc Oxide, USP  
Zinc Stearate, Powder, USP



## Botanical Powders and Extracts

Looking for a product that is not listed? Please give us a call or send us an email at [info@encoesci.com](mailto:info@encoesci.com).

### Botanical Powders, Botanical Extracts, and Marine Extracts

#### Botanical Extracts

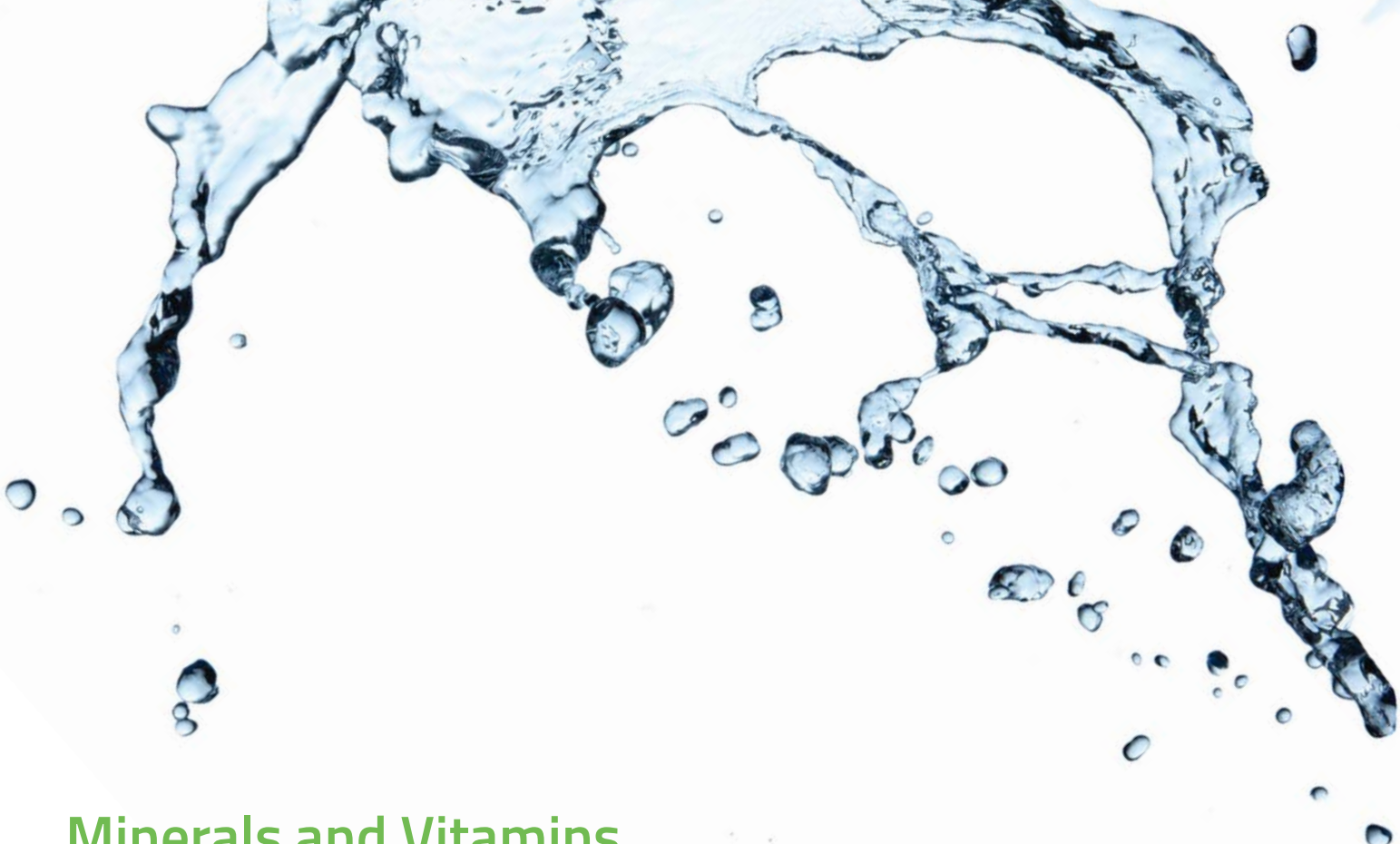
5-HTP (Griffonia Seed Extract)  
Ashwagandha Extract  
Bilberry Extract  
Calendula Extract  
Gentian Root Extract  
Ginkgo Biloba Extract  
Ginseng American Extract  
Gotu Kola Extract  
Grape Seed Extract  
Green Tea Extract  
Juniper Berry PE  
Turmeric Root Extract  
Valerian Extract  
Valerian Root Powder

#### Carotenoids

Astaxanthin 10% Oleoresin, USP  
Astaxanthin 2.0%, USP  
Astaxanthin 2.5%, USP  
Astaxanthin, USP  
Astaxanthin 5% Oleoresin, USP  
Lutein 20% in Safflower Oil, USP  
Lutein 5% DC, USP  
Lutein 5% DCAF, USP  
Lycopene 10% DC, USP  
Lycopene 10% DCAF, USP  
Lycopene 5% DC, USP  
Lycopene 5% DCAF, USP  
Pectin, Citrus, USP  
Psyllium Husk 85%, USP  
Psyllium Husk 95%, USP

## Excipients

DMSO  
Isopropyl Myristate  
Lactose Monohydrate NF (Spray Dried)  
Methocel E4M (Hypromellose 2910, USP)  
Methocel K100M Premium (Hypromellose, USP)  
Stevia Powder Extract, 90% Min



## Minerals and Vitamins

Looking for a product that is not listed? Please give us a call or send us an email at [info@encoesci.com](mailto:info@encoesci.com).

### Minerals

Calcium Carbonate, Powder, FCC  
Calcium Carbonate, Powder, USP  
Calcium Chloride, Dihydrate, USP  
Calcium Citrate, Tetrahydrate, Powder, USP  
Magnesium Aluminum Silicate, Type IA, NF  
Magnesium Carbonate, Powder, USP  
Magnesium Chloride, Hexahydrate, Crystal, USP  
Magnesium Hydroxide, Powder, USP

Magnesium Oxide, Powder, USP  
Magnesium Stearate, NF  
Magnesium Sulfate, Anhydrous, USP  
Magnesium Sulfate, Heptahydrate, USP  
Potassium Bicarbonate, Granular, USP  
Potassium Chloride, Granular, USP  
Potassium Citrate, Monohydrate, Granular, USP  
Potassium Iodide, USP

Sodium Bicarbonate, Powder, USP  
Sodium Chloride, Granular, USP  
Sodium Chloride, Powder, USP  
Sodium Citrate, Dihydrate, Granular, USP  
Zinc Gluconate, USP  
Zinc Oxide, USP  
Zinc Stearate, Powder, USP

### Vitamins

**A**  
Ascorbic Acid, Granular, USP  
Ascorbic Acid, Powder, USP  
Ascorbyl Palmitate, NF  
**B**  
Biotin, Powder, USP  
**C**  
Cholecalciferol, Crystal, USP  
Cyanocobalamin, Crystalline, USP  
**D**  
DL-Panthenol, USP  
**F**  
Folic Acid, Powder, USP

**M**  
Methylcobalamin, JP  
**N**  
Niacinamide, USP  
**P**  
Pyridoxal-5-phosphate, Monohydrate  
Pyridoxine Hydrochloride, USP  
**T**  
Thiamine Hydrochloride, USP  
**V**  
Vitamin A Acetate, USP  
Vitamin E Acetate, USP



## Laboratory Solutions & ACS Grade Chemicals

Looking for a product that is not listed? Please give us a call or send us an email at [info@encoesci.com](mailto:info@encoesci.com).

### Laboratory Solutions & ACS Grade Chemicals

#### A

Acetic Acid, Glacial, ACS  
Acetone, ACS  
Ammonia Standard, 1000ppm  
(1mL = 1mg NH<sub>3</sub>)  
Ammonium Acetate, ACS  
Ammonium Chloride, ACS  
Ammonium Hydroxide, 10% v/v  
Ammonium Hydroxide, 50% v/v  
Ammonium Hydroxide, ACS  
Ammonium Molybdate, Tetrahydrate, ACS  
Ammonium Oxalate, Monohydrate, ACS  
Ammonium Phosphate, Dibasic, ACS  
Ammonium Sulfate, ACS  
Ammonium Thiocyanate, ACS

#### B

Barium Chloride, ACS  
Boric Acid, ACS

Buffer Solution pH 10.0 @ 25°C  
Buffer Solution pH 10.0 @ 25°C, Color  
Coded Blue  
Buffer Solution pH 11.0 @ 25°C  
Buffer Solution pH 12.0 @ 25°C  
Buffer Solution pH 12.45 @ 25°C  
Buffer Solution pH 2.0 @ 25°C  
Buffer Solution pH 4.0 @ 25°C  
Buffer Solution pH 4.0 @ 25°C, Color  
Coded Red  
Buffer Solution pH 7.0 @ 25°C  
Buffer Solution pH 7.0 @ 25°C, Color  
Coded Yellow  
Buffer Solution pH 8.0 @ 25°C

#### C

Calcium Carbonate, ACS  
Calcium Chloride, Dihydrate, ACS  
Chloroform, ACS

Chromic Acid, 10% w/v  
Citric Acid, Anhydrous, ACS  
Cobaltous Chloride, Hexahydrate, ACS  
Conductivity Standard, 1000µmho/cm  
Conductivity Standard, 1409µmho/cm  
Conductivity Standard, 500µmho/cm  
Conductivity Standard, 84µmho/cm  
Copper Sulfate, Pentahydrate, ACS

#### D

Diphenylamine, ACS

#### E

DTA, 0.01M (0.02N), Titrant for Water  
Hardness  
EDTA, 0.0575M (0.115N)  
EDTA, 0.05M (0.1N)  
EDTA, 0.1M (0.2N)  
EDTA, 0.25M (0.5N)  
EDTA, Disodium, Dihydrate, ACS

## Laboratory Solutions & ACS Grade Chemicals (continued)

Electrode Storage Solution

### F

Ferric Ammonium Sulfate, Dodecahydrate, ACS

Ferric Chloride Hexahydrate, ACS

Ferric Nitrate, Nonahydrate, ACS

Ferrous Ammonium Sulfate, Hexahydrate, ACS

Fluoride Standard, 1000 ppm (1mL = 1mg F)

Formaldehyde, 37% w/w, ACS

### G

Gentian Violet, 1% Alcoholic

Gentian Violet, 1% Aqueous

Gentian Violet, 2% Methanolic

Glucose-Glutamic Acid, for BOD (Sterilized)

Glycerin, Reagent

Glycine, ACS

### H

Hexanes, ACS

Hydrochloric Acid, 0.1N (0.1M)

Hydrochloric Acid, 0.5N (0.5M)

Hydrochloric Acid, 1.0N (1.0M)

Hydrochloric Acid, 20% v/v

Hydrochloric Acid, 5% v/v

Hydrochloric Acid, 50% v/v

Hydrochloric Acid, 6.0N (6.0M)

Hydrochloric Acid, ACS

Hydrogen Peroxide, 2% w/w

Hydrogen Peroxide, 3% w/w

Hydrogen Peroxide, 30% w/w

### I

Iodine, 0.01N (0.005M)

Iodine, 0.1N (0.05M)

Isopropyl Alcohol, 70% v/v

Isopropyl Alcohol, ACS (2-Propanol)

### L

Lactic Acid, 85% w/w, ACS

Lead Acetate, Trihydrate, ACS

### M

Magnesium Chloride, Hexahydrate, ACS

Magnesium Sulfate, Heptahydrate, ACS

Mercuric Chloride, ACS

Mercuric Nitrate, Monohydrate, ACS

Methanol, ACS

Methyl Orange, 0.1% Aqueous, pH 3.2 - 4.4  
Red to Yellow

Methylene Blue, 1% Aqueous

### N

Nitric Acid, 0.1N (0.1M)

Nitric Acid, 10% v/v

Nitric Acid, 50% v/v

Nitric Acid, ACS

Nitrite (as Nitrogen) Standard, 1000 ppm

### O

Oxalic Acid, Dihydrate, ACS

### P

Perchloric Acid, 0.1N (0.1M) in Glacial  
Acetic Acid

Phenolphthalein, 0.5% In 50% Ethanol, pH  
8.3 - 10.0

Phenolphthalein, 1% In 60% Isopropanol,  
pH 8.3 - 10.0

Phenolphthalein, 1% in 95% Ethanol, pH  
8.3 - 10.0

Phenolphthalein, ACS

Phosphate Buffer pH 6.2-6.5, for Chlorine,  
Chlorine Dioxide

Phosphoric Acid, 10% v/v

Phosphoric Acid, ACS

Potassium Acid Phthalate, ACS

Potassium Antimony Tartrate, ACS

Potassium Bromide, ACS

Potassium Chloride, 3.0M (3.0N)

Potassium Chloride, ACS

Potassium Chromate, ACS

Potassium Dichromate, ACS

Potassium Hydroxide, 0.1N (0.1M) in  
Isopropanol

Potassium Hydroxide, 0.5N (0.5M) in  
Ethanol

Potassium Hydroxide, 30% w/v

Potassium Hydroxide, 45% w/v

Potassium Hydroxide, ACS

Potassium Iodate, ACS

Potassium Iodide, 10% w/v

Potassium Iodide, 15% w/v, for Arsenic

Potassium Iodide, ACS

Potassium Nitrate, ACS

Potassium Oxalate, Monohydrate, ACS

Potassium Permanganate, ACS

Potassium Persulfate, ACS

Potassium Phosphate, Dibasic, ACS

Potassium Phosphate, Monobasic, ACS

Potassium Pyrosulfate, ACS

Potassium Thiocyanate, ACS

### R

Reagent Alcohol

Reagent Alcohol, 50% v/v

Reagent Alcohol, 70% v/v

Reagent Alcohol, ACS

### S

s-Diphenylcarbazone, ACS

Silver Diethyldithiocarbamate, ACS

Silver Nitrate, 0.1N (0.1M)

Silver Nitrate, ACS

Silver Sulfate, ACS

Sodium Acetate, Trihydrate, ACS

Sodium Azide, 0.5% w/v, for Chromium

Sodium Bicarbonate, ACS

Sodium Borate, Decahydrate, ACS

Sodium Bromide, ACS

Sodium Carbonate, Anhydrous, ACS

Sodium Chloride, 0.9% w/v, Non-Sterile

Sodium Chloride, ACS

Sodium Citrate, Dihydrate, ACS

Sodium Hydroxide, 0.1N (0.1M)

Sodium Hydroxide, 0.2N (0.2M)

Sodium Hydroxide, 0.5N (0.5M)

Sodium Hydroxide, 1.0N (1.0M)

Sodium Hydroxide, 10.0N (10.0M)

Sodium Hydroxide, 2.0N (2.0M)

Sodium Hydroxide, 20% w/v

Sodium Hydroxide, 50% w/v

Sodium Hydroxide, 50% w/w, Reagent  
Grade

Sodium Hydroxide, ACS, Pellets

Sodium Hypochlorite, 5% w/v, ACS

Sodium Iodide, ACS

Sodium Nitrate, ACS

Sodium Nitroprusside, Dihydrate, ACS

Sodium Oxalate, ACS

Sodium Phosphate, Dibasic, ACS  
(Anhydrous)

Sodium Phosphate, Monobasic, Anhydrous

Sodium Sulfate, Anhydrous, ACS

Sodium Sulfite, ACS

Sodium Tartrate, Dihydrate, ACS

Sodium Thiocyanate, ACS

Sodium Thiosulfate, 0.1N (0.1M)

Sodium Thiosulfate, Pentahydrate, ACS

Stannous Chloride, Dihydrate, ACS

Starch Indicator, 1%, Preserved with  
Salicylic Acid

Sulfamic Acid, Reagent, ACS

Sulfosalicylic Acid, Dihydrate, ACS

Sulfuric Acid, 0.02N (0.01M)

Sulfuric Acid, 0.1N (0.05M)

Sulfuric Acid, 1.0N (0.5M)

Sulfuric Acid, 10% v/v

Sulfuric Acid, 14% v/v, for Phosphorus

Sulfuric Acid, 2.0N (1.0M)

Sulfuric Acid, 20% v/v

Sulfuric Acid, 5.0N (2.5M)

Sulfuric Acid, 50% v/v

Sulfuric Acid, ACS

### T

Tartaric Acid, ACS

TISAB II, for Fluoride

### W

Water, Deionized, ACS Reagent Grade,  
ASTM Type I

### X

Xylenes, ACS

### Z

Zinc Acetate, Dihydrate, ACS

Zinc Sulfate, Heptahydrate, ACS

Zinc, Granular, 20 Mesh, ACS

Zobell's Solution (ORP Standard, 220 mV)



## Amino Acids & Derivatives and Oils

Looking for a product that is not listed? Please give us a call or send us an email at [info@encoesci.com](mailto:info@encoesci.com).

### Amino Acids & Derivatives

Acetylcysteine, USP  
Alanine, USP  
Arginine, USP  
Arginine Hydrochloride, USP  
L-Asparagine, Monohydrate, FCC  
L-Aspartic Acid, FCC  
L-Cysteine Monohydrochloride,  
Monohydrate, FCC  
L-Cystine, FCC

L-Glutamic Acid, FCC  
L-Glutamine, FCC  
Glycine, USP  
Histidine, USP  
Isoleucine, USP  
Leucine, USP  
Lysine Hydrochloride, Granular, USP  
Methionine, USP  
L-Ornithine Hydrochloride

Phenylalanine, USP  
Proline, USP  
Serine, USP  
Tyrosine, USP  
Valine, USP

### Oils

**A**  
Almond Oil, Sweet, NF  
Apricot Kernel Oil

**C**  
Carrot Seed Oil, FCC  
Chamomile Oil, FCC  
Coconut Oil, Refined  
Corn Oil, NF  
Cottonseed Oil, NF

**E**  
Eucalyptus Oil, FCC  
Evening Primrose Oil, USP

**J**  
Jojoba Oil

**L**  
Lavender Oil, FCC  
Lemon Oil, Coldpressed, FCC  
Lemongrass Oil, FCC

**O**  
Olive Oil, NF  
Orange Oil, Coldpressed, FCC

**P**  
Palm Oil, NF  
Peanut Oil, NF

**R**  
Rice Bran Oil  
Rosemary Oil, FCC

**S**  
Safflower Oil, USP  
Sage Oil, Spanish Type, FCC  
Sesame Oil, NF  
Soybean Oil, USP



## SmartScripps™ 30 Cavity Troche Mold

Blue, Clear, Pink, Purple Pack of 25

SmartScripps™ 30 Cavity Troche Mold is an innovative troche mold design that enables pharmacists to dispense troches in a child resistant, tamper evident, easy-to-use system.

- Child resistant compliant
- Cavities flex for easy troche removal
- Tamper evident seals
- Semi-transparent trays



## SmartPopp™ Lollipop Mold

Pack of 24

SmartPopp™ are an innovative prescription lollipop mold designed to enable pharmacists to compound and dispense lollipops in a quick, easy to use, child resistant system.

- Certified Child Resistant
- Easier and Faster
- Less Overall Unit Cost
- Less Compliance Risk
- Less Liability Risk
- Eliminated Cross-Contamination
- Patent Pending Design

## Topi-CLICK® 35

Black, Blue, Gold, Green, Orange, Pink, Purple, Red, Silver, White



- Dispenser Volume: Up to 37 mL
- Delivery Volume: 5 mL – 30 mL
- Dispense/CLICK: 0.25 mL
- Approx. Residual: 2.5 mL
- Approx. Priming: 0.25 mL or 1 CLICK

Pack of 25 or 100

## Topi-CLICK® 140

Black, Lime, Red, Silver, Pink, Purple, Blue, Gold, White



- Dispenser Volume: Up to 140 mL
- Delivery Volume: 120 mL – 130 mL
- Dispense/CLICK: 0.50 mL
- Approx. Residual: 4 mL
- Approx. Priming: 0.5 mL or 1 CLICK

Pack of 10

## Topi-CLICK® Micro



- Dispenser Volume: Up to 9.75 mL
- Delivery Volume: Up to 9 mL
- Dispense/CLICK: 0.05 mL
- Approx. Residual: 0.15 mL
- Approx. Priming: 0.10 mL or 2 CLICKS

Pack of 25 or 250

## Topi-CLICK® PERL



- Dispenser Volume: Up to 37 mL
- Delivery Volume: 5 mL – 30 mL
- Dispense/CLICK: 0.25 mL
- Approx. Residual: 2.5 mL
- Approx. Priming: 0.25 mL or 1 CLICK

Pack of 25 or 100

## Laboratory Equipment

Proudly offering the entire Ohaus line of laboratory equipment and accessories. Additional equipment categories available; contact us at [info@encoresci.com](mailto:info@encoresci.com) to request supplies and equipment not listed.



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- Now with touchless operation
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- Controls include analog, digital, fixed speed, and pulsing
- Multiple models available with all accessories

### Moisture Analyzers

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- Several models available
- Flagship model stores up to 100 drying methods and recalls up to 1000 results.

### Centrifuges

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- Several models available
- Comprehensive library of rotors
- Perfect for QuEChERS applications

## pH/ORP/Conductivity/DO Measurement

Starter series includes multiple models and parameters to choose from

- Portable and bench meters available
- Parameters include: pH/ORP, Dissolved Oxygen
- Conductivity/TDS, Conductivity/TDS/Salinity



## Unguators

Create consistent, pharmaceutically elegant creams with the Unguator Basic, EMP or Unguator PRO. Whether making creams, gels, ointments, powders, suspensions, emulsions or other mixed compounds, an Unguator fully automates what can be a cumbersome process.

### Unguator Basic



### Unguator EMP



### Unguator PRO





## Capsule Machines, Mixers, Molds



### ProFiller® Series

ProFiller® 1100, 3600, 3700

- Hand-held or bench top models
- Easy to use
- Faster size changes & cleaning
- Pharmacopoeia and/or GMP compliant
- Accessories available

### ProMixer Powder Mixer/Blender

Drum or V-Shell

- Drum & V-Shells proven designs for uniform mixing with low shear stress and no heat generation.
- Mixer & shells made from Inox (Stainless Steel 316)
- Mixer rotation stops when safety cover opened
- Accessories available



### ProMold TTM/TLM

Tablet Triturate Mold/Troche & Lozenge Molds

- TTM can also be used for making troche molds
- Custom size TLM available on request
- Multiple sizes available

## Powder Containment Enclosures

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