



**CHARLES
BOWMAN**
Since 1946

Product List | HIGH QUALITY NUTRITION INGREDIENTS AND FINE CHEMICALS

Vitamin B1 and Derivatives

Thiamine Mononitrate USP
Thiamine Mononitrate D.C.; 97%, 98%
Thiamine HCL USP
Thiamine HCL D.C.; 97%, 98%

Vitamin B2 and Derivatives

Riboflavin USP
Riboflavin 95% D.C.
Feed Grade Riboflavin 80%
Riboflavin-5-Phosphate

Vitamin B3 and Derivatives

Niacin/Niacinamide USP
Niacin/Niacinamide Granular
Niacin/Niacinamide Feed Grade
Inositol Hexanicotinate

Vitamin B5

D-Calcium Pantothenate USP
D and DL Panthenol

Vitamin B6 and Derivatives

Pyridoxine HCL USP
Pyridoxine HCL D.C.; 97%, 98%
Pyridoxine HCL Feed Grade
Pyridoxal HCL
Pyridoxal-5-Phosphate

Vitamin B9

Folic Acid USP/FCC
Folic Acid Trit 10%

Vitamin B12 and Derivatives

Cyanocobalamin USP
B12 Trituration 1%
Adenosylcobalamin
Hydroxocobalamin Acetate/Chloride
Methylcobalamin

Vitamin C and Derivatives

Ascorbic Acid USP- various mesh sizes
Ascorbic Acid D.C.; 90%, 95%, 97%
Calcium Ascorbate
Calcium Ascorbate D.C. 97%
Sodium Ascorbate
Sodium Ascorbate D.C. 99%
Ethyl Cellulose Coated C97.5%
Ascorbyl Palmitate

Vitamin D

D2 40 Mill IU/gm USP (Ergocalciferol)
D3 40 Mill IU/gm USP (Cholecalciferol)

Vitamin E

Vitamin E Succinate
d-alpha Tocopherol Oil/Powder
Mixed Tocopherol Food/Feed
Vitamin E Acetate Oil/Powder
dl-Tocopheryl Acetate Oil, USP

Vitamin H

Biotin USP
Biotin Trit 1% Powder/Granular

Nutraceutical Specialties

Alpha Lipoic Acid USP
Alpha Lipoic Acid Granular
Alpha Lipoic Acid (R Form)
Betaine
Benfotiamine
Calcium Carbonate D.C. Grades
Choline
Chondroitin USP
DNA
Ethyl Vanillin
Ferrous Succinate
Glucosamine HCL/Sulfate

Inositol FCC

Inositol Granular
Inositol Hexanicotinate
L-5-HTP
Lemon Bicflavinoid
Magnesium Gluconate
Magnesium Oxide
Mushroom Mycelial Powder
Oat Beta Glucan
Octacosanol/Policosanol
PABA
Phytosterols
RNA
Sodium Copper Chlorophyllin USP

Cosmetic Use

Cholesterol NF
D and DL Panthenol
Gamma Oryzanol
Lanolin Alcohol (Dusoran®)

Amino Acids

Citrulline
Cysteine
DL-Methionine
Glycine
Isoleucine
Leucine
Lysine
N-Acetyl Cysteine
N-Acetyl Tyrosine
Proline
Serine
Taurine
Tryptophan Feed Grade
Tyrosine
Valine

Fruit, Vegetable & Botanical Extracts/Powders

Beet Root
Bilberry
Black Garlic
Carrot
Cordyceps
Garlic
Ginger Root

Ginkgo Leaf
Green Tea
Kelp
Konjac Ceramide
Mandarin Orange
Maqui Berry (freeze dried)
Milk Thistle

Mushroom
Psyllium Husk
Reishi/Glossy Ganoderma
Rhodiola
Rosehip
Spinach
Turmeric

Feature Products



Dedicated to Omega-3 Fatty Acid EPA/DHA Purification, Concentration and Innovation

- Full range of EPA/DHA formulations with contents up to 90%
- Available in TG, TGN, EE and Free Fatty Acid forms
- Ultra high purity and excellent stability profiles (exceeds EP, USP and GOED standards)
- Pharmaceutical standard producer, DMF holder



Plant Extracts for the Nutraceutical, Pharmaceutical and Food Industries

- High Quality, Standardized Extracts with DMF Range Available
- Manufactured in Germany
- GMP & HACCP Certified
- Vertically Integrated
- Key Products Include: Ivy Leaf, Green Oat, Pumpkin Seed, & Marshmallow Root



Clinically Tested Trademark Extracts from the Maqui Berry

- MaquiBright™**
- Oral Supplement for Dry Eyes
- Delphinol®**
- Glucose Control
 - Cardiovascular Health
 - Anti-Inflammatory
 - Antioxidant



Leader in Natural Vitamin E and Phytosterols Production

- GMP Compliant Facility
- D-Alpha-Tocopherol Acid Succinate (PwD)
- D-Alpha-Tocopherol Concentrate (Oil)
- Mixed Tocopherol Concentrate (Oil)
- Mixed Tocopherol (PwD)
- D-Alpha-Tocopherol Acetate Concentrate (Oil)
- D-Alpha-Tocopherol Acetate (PwD)