

Food & Nutrition

Product Portfolio

United States



THINKING OF TOMORROW





Omya is a supplier of innovative ingredients from top manufacturers for food and nutritional products and a global leader in manufactured calcium products.

Quality ingredients from our increasingly unique and diverse product offering can be found in many leading brands internationally. With our exciting product portfolio, drive for excellence in service, and innate desire to provide efficacious and sustainable ingredients, Omya is a valued partner in supporting our customers in attaining their product successes.

Let us assist you in your new and existing projects.



**OMYA
CALCIUM
CARBONATE**



**FRUIT &
VEGETABLE
PRODUCTS**



**SPECIALTY
INGREDIENTS**



FLAVORS



HEALTHY FATS



**SOLUBLE
DIETARY FIBERS**



AMINO ACIDS



PROTEINS



**PROCESSING
AIDS &
EXCIPIENTS**



BOTANICALS

Omya calcium carbonate

Natural Calcium Carbonate

Products	Descriptions	Applications
Omya-Cal® FG (Food)	Food-grade calcium carbonate offering nutritional and processing benefits in various particle sizes.	Cereals, snack bars, RTM, dairy analogues
Omya-Cal® USP (Food and Pharma)	Pharmaceutical-grade calcium carbonate meeting USP standards and available in EP grade and various particle sizes.	OTC drugs, high-purity applications
Omya Calcipur®	Exceptionally white calcium carbonate for applications where brightness matters, available in various particle sizes.	Cereals, snack bars, RTM, dairy analogues

Functionalized Calcium Carbonate

Products	Descriptions	Applications
Omyafood® 120	Non-nano, silicon dioxide (SiO ₂)-free flow aid and anti-caking agent.	Seasonings, food powders, supplement powder blends
Omyanutra® 300	Free-flowing, silicon dioxide (SiO ₂)-free powder that functions as a carrier, glidant, and anti-caking agent for use in nutraceutical powders, tablets, capsules, and oil-to-powder formulations.	Tablets, capsules, supplement powder blends

Fruit and vegetable products

Products	Descriptions	Applications
FiberJuice™	Spray-dried fruit juice powder with 80% juice content, prebiotic fiber, and no added sugars or additives.	RTM, RTD, gummies, snack bars

Specialty ingredients

Products	Descriptions	Applications
Berriotics™	Fermented powder from 10 berries, rich in antioxidants and fiber to support microbiome and overall health.	RTM, RTD, gummies, snack bars
CactuSuperb™ Prickly Pear Fruit Powder	Cactus fruit powder rich in nutrients and antioxidants, supporting hydration and detox, with patented tech for stability and solubility.	RTM, RTD
CreHytine™	Micronized creatine monohydrate instantized powder, formulated with magnesium to reduce discomfort and enhance bioavailability.	RTM, RTD
Fermeric™	Fermented turmeric powder with enhanced curcumin absorption, supporting immunity, memory, and recovery.	Capsules, tablets
Fermodiola™	Fermented rhodiola extract with enhanced absorption, supporting stress resilience, brain function, and performance.	Capsules, tablets
Fermogulan™	Fermented jiaogulan extract with enhanced absorption, supporting stress resilience, antioxidants, and overall health.	Capsules, tablets
InstaKOMBU™ Kombucha Powder	Kombucha powder made from fermented tea, apple cider vinegar, and food-grade SCOBY, supporting digestion, metabolism, and overall wellness.	RTM, RTD
OMEGAWISE™ Algae Oil Powder	Plant-based fish oil alternative with DHA and EPA for brain and vision support, stabilized with microencapsulation for a neutral taste.	RTM, RTD, capsules
UltimateMushroom™	Microencapsulated powder from 10 organic mushrooms, rich in beta-glucans, with adaptogenic benefits and excellent solubility.	RTM, RTD, capsules
Vintera™ Red Grape Polyphenols (55702SS)	100% upcycled from wine production and standardized to 100% catechin and 70% gallic acid eq., supporting brain health.	Capsules, tablets, functional foods and beverages
Vintera™ White Grape Seed Extract M (55703P)	100% upcycled from wine production and standardized to 100% catechin, 85% gallic acid, and procyanidin B2 eq., supporting CVD and CAD health.	Capsules, tablets, functional foods and beverages
Vintera™ White Grape Skin Tannins (55705)	Contains 65% total polyphenols for structure and texture in wine making.	Wine

Flavors

Products	Descriptions	Applications
Cocoa Powder	Premium cocoa powder with varied fat content, pH, and color, available in natural, alkalized, lecithinated, and organic options.	RTM, RTD, snack bars, bakery
Vintera™ Natural Tartaric Acid Type F (50010)	Non-GMO, crystalline, free-flowing white powder, 100% upcycled from wine production. Also, ideal for food preservation and use as an acidulant.	RTM, RTD, bakery

Natural Umami Flavor Enhancers

Products	Descriptions	Applications
FlavorNrich™	Vegan, natural cysteine from eco-friendly fermentation, delivering meat-like flavor and certified for organic, plant-based foods.	Soups, snacks, seasonings, sauces
TasteNrich®	Fermented natural flavor enhancer for savory depth, ideal for reducing salt in broths, sauces, and plant-based foods.	Soups, snacks, seasonings, sauces

Healthy fats

Products	Descriptions	Applications
Keto Blend Fat Powder	Spray-dried, highly dispersible powder with 70% oil content that provides a creamy mouthfeel.	RTM, RTD, creamers, dressings, snack bars
LipidsLife™ Avocado Oil Powder	Clean-label powder with 60% avocado oil and acacia gum fiber.	RTM, RTD, dressings, snack bars

Coconut

Products	Descriptions	Applications
LipidsLife™ Coconut Oil Powder	Clean-label powder of coconut oil and acacia gum, featuring zero net carbs and easy water dispersibility.	RTM, RTD, snack bars
MCTsolutions™ MCT Oil Powder	Coconut oil powder with C8/C10 MCTs and patented microencapsulation for better absorption, energy, and weight support.	RTM, RTD, snack bars

Soluble dietary fibers

Products	Descriptions	Applications
Frutafit® CLR Powder	Chicory root inulin with high oligofructose (DP2–DP10), 85% dietary fiber, and high solubility for clear solutions.	RTM, RTD, snack bars, tablets, gummies
Frutafit® CLR Pro Powder	Contact your Omya sales representative for more information on this product.	Probiotics
Frutafit® HD Powder	Chicory root inulin (DP2–DP60) containing 90% dietary fiber.	RTM, RTD, snack bars
Frutafit® IQ Powder	Chicory root inulin (DP2–DP60) with 90% dietary fiber, and agglomerated for excellent dispersibility in instant applications.	RTM, RTD, snack bars, tablets
Frutafit® OFP Powder	Highly soluble chicory root inulin (NMT DP10) containing 87% dietary fiber.	RTM, RTD, snack bars, gummies
Frutalose® SFP Powder	Chicory root inulin with 50% sweetness of sucrose, ideal for sugar replacement, and 82.5% dietary fiber.	RTM, RTD, snack bars, gummies
Frutalose® L90 Syrup	Chicory root inulin (NMT DP10) with high sweetness and 65.5% dietary fiber on a wet basis, featuring a clear appearance.	RTD, snack bars, gummies, bakery
Frutalose® SF75 Syrup	Chicory root inulin (NMT DP10) with very high sweetness, equivalent to 60% of sucrose, and 54% dietary fiber.	RTD, snack bars, gummies, bakery
Frutalose® SL90 Syrup	Chicory root inulin (NMT DP10) with high sweetness and 65.5% dietary fiber on a wet basis, featuring a transparent gold, honey-like color.	RTD, bakery, gummies, snack bars
Organic Blue Agave Inulin	Organic agave inulin supports gut health, improves texture, calorie reduction, and replaces sugar or fat without affecting taste.	RTM, RTD, snack bars

Amino acids

Products	Descriptions	Applications
L-Arginine	Sustainable amino acid from corn and sugarcane, supports circulation, growth hormone, and skin and hair health.	RTM, RTD, capsules, tablets
L-Citrulline	Fermented plant-based supplement for oxygen, energy, immunity, and liver support.	RTM, RTD, capsules, tablets
L-Citrulline DL Malate	1:1 and 2:1 ratios available.	RTM, RTD, capsules, tablets

Proteins

Animal Proteins

Products	Descriptions	Applications
Bovine Collagen Hydrolysate	Light cream powder with collagen types I & III that dissolves in cold water to support bones, joints, muscles, nails, and skin.	RTM, RTD, snack bars, meat analogues
CollaGEM™ Nano Peptide	Sustainable hydrolyzed marine collagen (types I & III) with enhanced absorption.	RTM, RTD, capsules
Marine Collagen Hydrolysate	Sustainable hydrolyzed marine collagen (types I & III) to support bones, joints, muscles, nails, and skin.	RTM, RTD, snack bars, meat analogues

Plant Proteins

Products	Descriptions	Applications
CollaGEM™-V	Vegan collagen booster with 85% protein from rice and pea peptides, rich in amino acids and vitamin C.	RTM, RTD, capsules
Pea Protein	Sustainable plant protein with 80% protein content, a neutral flavor, and rich in essential amino acids.	RTM, RTD, snack bars, meat and dairy analogues
Pumpkin Seed Protein Powder	Plant-based protein from pumpkin seeds with 70%+ protein, 10%+ fiber, plus essential aminos, omegas, and minerals.	RTM, RTD, snack bars, meat and dairy analogues
Tendra® Fava Bean Protein Isolate	Sustainable plant-based protein with 85% protein content, neutral flavor, and excellent solubility and emulsification.	RTM, RTD, snack bars, meat and dairy analogues

Processing aids and excipients

Products	Descriptions	Applications
Food grade anti-foamers/defoamers	Silicone, non-silicone, and organic options are available in both powder and liquid forms, with varying levels of activity.	Beverages, fruit and vegetable processes

Hydrocolloids

Products	Descriptions	Applications
Agar	Forms thermo-reversible gels with distinct gelation and melting points, making it ideal for enhancing gel strength and structure in icings, glazes, and confections.	RTM, RTD, gummies, jams, jellies, dressings, dairy
Carrageenan	Offers natural gelling and thickening with kappa, iota, kappa-2, and lambda types.	RTC, RTD, gummies, jams, jellies, dressings, dairy, meats
Gellan Gum	A multifunctional gelling agent, available in high-acyl and low-acyl grades, known for its stability and unique textures.	RTM, RTD, gummies, jams, jellies, dressings, dairy
Nalgin (Sodium Alginate)	Provides various viscosity levels and stable, thermally irreversible gels for thickening and gelling applications	Ice creams, jams, confections, dressings, dairy, beverages, meats
Locust Bean Gum	A natural thickener and stabilizer that enhances creamy textures in dairy products, offering reliable freeze-thaw stability and cost-effective appeal.	Dairy, bakery, sauces, dressings, meats, fruits preps, beverages
Tara Gum	Delivers a smooth texture and effective stabilization in both hot and cold applications, with a neutral taste and aroma.	Dairy, bakery, sauces, dressings, meats, fruit preps, beverages, pastas, tablets
Xanthan Gum	A versatile stabilizer valued for its suspension, emulsion stability, moisture retention, freeze-thaw resilience, and pH tolerance in food processing.	Bakery, sauces, dressings, beverages, dairy

Colorants

Products	Descriptions	Applications
Natural Food Colors	Clean-label, Halal, Kosher, non-GMO, and organic colors from fruits, vegetables, and spices.	Foods, beverages, confections
Vintera™ Grape Skin Extract EV12	Heat stable standardized extract from red grape skins.	Low pH (<4.0) applications
FD&C Regulated Colors, Dyes, and Lakes	Broad range of synthetic colors is available.	Foods, beverages, confections

Botanicals

Science-based Extracts

Products	Descriptions	Applications
ENOTPROST® Dry Extract	DNA-certified extract with 15% Oenothlein B, supports prostate health, reduces inflammation, and improves bladder function.	Capsules, tablets
DERMOGRANATE® Dry Extract	DNA-certified extract derived from Sicilian pomegranates, standardized to contain \geq 20% total polyphenols, \geq 10% ellagic acid, and \geq 7% punicalagins for antioxidant benefits.	Capsules, tablets
OMEOLIPID® Dry Extract	DNA-certified blend of Artichoke, Caihua, and Fenugreek with 3% chlorogenic acid supports cholesterol, liver function, and offers antioxidant and hypoglycemic benefits.	Capsules, tablets
SEDOX® Dry and Fluid Extracts	DNA-certified Plantago extract with 1% verbascoside and 5% phenols, supports respiratory and digestive health with anti-inflammatory and antimicrobial benefits.	Capsules, tablets
THYMOX® Dry Extract	DNA-certified extract with 0.30% thymol, supports respiratory and digestive health with anti-inflammatory and expectorant effects.	Capsules, tablets

Standard Extracts and Species Certified by DNA Barcoding Analysis

Products	Descriptions	Applications
Bearberry Dry Extract	DNA-certified <i>Arctostaphylos uva-ursi</i> (L.) Spreng. dry extract with ≥ 10.0 Arbutin	Capsules, tablets
Bilberry Dry Extract	DNA-certified <i>Vaccinium myrtillus</i> L. dry Extract with ≥ 1.0 Tot. Anthocyanosides	Capsules, tablets
Black Elder Dry Extract	DNA-certified <i>Sambucus nigra</i> L. dry extract with ≥ 0.3 Flavonoids	Capsules, tablets
Common White Birch Dry Extract	DNA-certified <i>Betula pendula</i> Roth dry extract with ≥ 1.0 Hyperoside	Capsules, tablets
Dog Rose Dry Extract	DNA-certified <i>Rosa canina</i> L. dry extract with ≥ 10.0 vitamin C	Capsules, tablets
Fenu greek Dry Extract	DNA-certified <i>Trigonella foenum-graecum</i> L.	Capsules, tablets
Hawthorn Dry Extract	DNA-certified <i>Crataegus curvisepala</i> Lindm. (C. rhipidophylla Gand; C. oxyacantha L.)	Capsules, tablets
Lemon Balm Dry Extract	DNA-certified <i>Melissa officinalis</i> L. dry extract	Capsules, tablets
Lime Dry Extract	<i>Tilia platyphyllos</i> Scopoli dry extract with ≥ 1.0 Tot. Flavonoids	Capsules, tablets
Marshmallow Dry Extract	DNA-certified <i>Althaea officinalis</i> L. dry extract with $\geq 25\%$ mucilages	Capsules, tablets
Passionflower Herb Dry Extract	DNA-certified <i>Passiflora incarnata</i> L. dry extract with ≥ 3.5 Tot. Flav. as Vitexin and ≥ 4.0 Tot. Flav. as Vitexin	Capsules, tablets
Purple Coneflower Dry Extract	DNA-certified <i>Echinacea purpurea</i> (L.) Moench dry extract with ≥ 4.0 Total Polyphenols	Capsules, tablets
Saint Mary's Thistle Dry Extract	<i>Silybum marianum</i> (L.) Gaertner dry extract with ≥ 80.0 Silymarine	Capsules, tablets
Stonebreaker Dry Extract	<i>Phyllanthus niruri</i> L. dry extract with ≥ 3.0 Tannins	Capsules, tablets
Vintera™ Grape Seed Extract	Clinical studies pending.	Capsules, tablets, functional foods and beverages

Our Partners





**Omya Specialty Materials Inc., 5150 E. Pacific Coast Hwy.,
Suite 600, Long Beach, CA 90804, 877-457-7266**

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