

innoBio[®]

Product Catalog

Based in Nature, Full of Health

DuoOmega[®] | Synnovo[®] | XanGuard[®] | Locvita[™]

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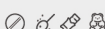
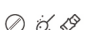
DuoOmega® Functional Lipids

Application	Cert.	Product	Form	Additional
Conjugated Linoleic Acid (CLA)				
	VGKH	CLA 95%/80% FFA	Oil	93% min./78%-84% CLA Free fatty acid form
	VGKH	CLA 80% TG/EE	Oil	78%-84% CLA Triglyceride/Ethyl ester form
	VGKH	CLA TG 40% Powder CWD/WDP	Powder	Total fat 50% min. 400 mg/g min. CLA
	VGKH	CLA TG 60% Powder CWD/WDP	Powder	Total fat 60%/70% min. 540-620 mg/g CLA
Omega 3,6,9				
	VKH	ALA 80% EE	Oil	80% min. Alpha linolenic acid Ethyl ester form
	VKH	GLA 70%/40% TG/EE/FFA	Oil	70%/40% min. GLA. Triglyceride/ Ethyl ester/Free fatty acid form
	VKH	Vegan DHA 10% Powder CWD	Powder	100 mg/g min. DHA as TG
	KH	Algal DHA 20% Powder WDP	Powder	200 mg/g min. DHA as TG
	VKH	Flaxseed Oil 50% Powder CWD	Powder	225 mg/g min. Alpha linolenic acid
	VKH	Perilla Oil 50% Powder CWD	Powder	250 mg/g min. Alpha linolenic acid
	VKH	Borage Oil 50% Powder CWD	Powder	85 mg/g min. Gamma linolenic acid as TG
	VKH	Evening Primrose Oil 50% Powder CWD	Powder	42.5 mg/g min. Gamma linolenic acid as TG
	VKH	Sunflower Oil 50% Powder CWD	Powder	270 mg/g min. Linoleic acid



Cert.

V: Vegan | G: GRAS | K: Kosher | H: HALAL



Application	Cert.	Product	Form	Additional
	VKH	Safflower Oil 50% Powder CWD	Powder	340 mg/g min. Linoleic acid
	VKH	High Oleic Sunflower Oil 50% Powder CWD	Powder	350 mg/g min. Oleic acid
	VKH	Customized Omega-3,6,9 Powder	Powder	Customized fatty acids composition
Medium Chain Triglyceride (MCT)				
	VKH	Vegan MCT 50%-70% Powder CWD	Powder	Corn/Tapioca starch coated
	KH	Dairy MCT 50%-75% Powder WDP	Powder	Milk protein and dietary fiber coated
	VKH	Clean Label MCT 50%-70% Powder CWD	Powder	Acacia gum coated
	VKH	Plant-Protein MCT 60% Powder CWD	Powder	Pea protein/Soy protein and dietary fiber coated
	VKH	Organic MCT 50%-70% Powder CWD	Powder	Organic acacia gum coated

Synnovo[®] Amino Acids

Application	Cert.	Product	Form	Additional
Vegan Branched Chain Amino Acids (BCAAs)				
	VKH	Vegan L-Leucine/L-Isoleucine	Powder	Odorless. High purity. Fermented
	VGKH	Vegan Instantized L-Leucine Powder	Powder	Good hydrophilicity. Fermented

Application	Cert.	Product	Form	Additional
	KH	Vegan Instantized L-Isoleucine Powder	Powder	Good hydrophilicity. Fermented
	VGKH	Vegan Instantized BCAA Powder	Powder	2:1:1 or customized ratio Good hydrophilicity. Fermented
	VKH	Vegan Instantized BCAA Powder-BM	Powder	Reduce bitterness Good hydrophilicity. Fermented
	VKH	Vegan Sustained Release BCAA	Powder	Steady and gradual release over time. Fermented
	VKH	Vegan BCAA Granular DC	Granular	95% min. Uniform particle size Fermented
Vegan Essential Amino Acids (EAAs)				
	VKH	Vegan Instantized EAA Powder	Powder	Essential amino acid at any proportion. Good hydrophilicity
	VKH	Vegan Instantized EAA Powder-BM	Powder	Reduce bitterness Good hydrophilicity
	VKH	Vegan EAA Granular DC	Granular	95% min. Uniform particle size
Other Amino Acids				
	KH	L-Carnitine Coated Powder F75	Powder	75%min. Reduce hygroscopicity
	KH	L-Carnitine Coated Powder F85	Powder	85%min. Reduce hygroscopicity
	VKH	L-Arginine DC	Granular	95% min. Uniform particle size
	VKH	L-Glutamine DC	Granular	95% min. Uniform particle size
	VKH	Micronized Amino Acids	Powder	Finer powder Customized particle size

Cert.

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XanGuard® Natural Carotenoids

Application	Cert.	Product	Form	Additional
Lutein				
	VGKH	Lutein 20% Oil Suspension	Oil	Lutein in sunflower/safflower oil
	VKH	Lutein 20% & Zeaxanthin 4% Oil Suspension	Oil	Lutein & Zeaxanthin in sunflower/safflower oil
	VGKH	Lutein 5%/10% Beadlets GF	Beadlets	Double shell. Special for tablet
	VGKH	Lutein 5% CWS Powder	Powder	Cold water soluble
	VGKH	Lutein 20% CWD Powder	Powder	Cold water dispersable
Lutein Esters				
	VGKH	Lutein Esters 20% Oil Suspension	Oil	Lutein esters in sunflower oil
	VGKH	Lutein Esters 10% Beadlets GF	Beadlets	Double shell. Special for tablet
	VGKH	Lutein Esters 5% CWS Powder	Powder	Cold water soluble
	VKH	Lutein Esters 10% RTD Powder	Powder	Designed for RTD High temperature stability
Zeaxanthin				
	VGKH	Zeaxanthin 20% Oil Suspension	Oil	Zeaxanthin in sunflower oil
	VGKH	Zeaxanthin 5% Beadlets GF	Beadlets	Double shell. Special for tablet
	VGKH	Zeaxanthin 5% CWS Powder	Powder	Cold water soluble

Application	Cert.	Product	Form	Additional
Astaxanthin (<i>Haematococcus Pluvialis</i>)				
	VGKH	Astaxanthin 5%/10% Oleoresin	Oil	Astaxanthin in safflower oil
	VGKH	Astaxanthin 5%/10% Oleoresin-S	Oil	Supercritical CO ₂ technology
	VGKH	Astaxanthin 2%/2.5% CWS Powder	Powder	Cold water soluble
	VGKH	Astaxanthin 2%/2.5% CWS Powder-S	Powder	Supercritical CO ₂ technology
β-Carotene (<i>Blakeslea Trispora</i>)				
	VKH	β-Carotene 30% Oil Suspension	Oil	β-Carotene in vegetable oil
	VKH	β-Carotene 10%/20% Beadlets GF	Beadlets	Double shell. Special for tablet
	VKH	β-Carotene 10%/20% CWD Powder	Powder	Cold water dispersible

LocVita™ Microencapsulated Vitamins

Application	Cert.	Product	Form	Additional
	KH	Natural Vitamin E Acetate 950IU Beadlets	Beadlets	Double shell. Special for tablet
	VKH	Natural Vitamin E Acetate 700IU Powder CWD	Powder	Cold water dispersible
	VKH	Natural Mixed Tocopherol 30% Powder CWD	Powder	Cold water dispersible
	KH	Vitamin D3 100,000IU Beadlets GF	Beadlets	Double shell. Special for tablet

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Application	Cert.	Product	Form	Additional
GF DC CWS CWD	KH	Vitamin D3 100,000IU Powder CWD	Powder	Cold water dispersible
GF DC CWS CWD	VKH	Vegan Vitamin D3 100,000IU Powder CWD	Powder	Vegan. Cold water dispersible
GF DC CWS CWD	VKH	Vitamin K1 1%/5% Powder CWD	Powder	Cold water dispersible
GF DC CWS CWD	VKH	Vitamin K2 2000ppm Powder CWD	Powder	Cold water dispersible
GF DC	VKH	Ascorbic Acid 97% Granular	Granular	Direct compression
GF DC	VKH	Ascorbic Acid 70% Granular FC	Granular	Masked taste. Sustained release High content stability

GF: Gelatin-Free

DC: Direct Compression

FC: Fat Coated

CWS: Cold Water Soluble

CWD: Cold Water Dispersible



INNOBIO focuses on developing and producing human nutritional raw materials, including amino acids and peptides, functional lipids, vitamins, carotenoids, and other nutrients.

With technological innovation as a foundation, INNOBIO integrates fermentation, green chemistry, and microencapsulation technology platforms to provide high-quality nutritional raw materials and solutions for customers in the global nutrition and health industry.



USA



CHINA



EUROPE



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INNOBIO Nutrition Research Institute

HEI LONG JIANG

INNOBIO (Hei Long Jiang) Limited

SHANG HAI

INNOBIO Corporation Limited Shanghai Branch

GUANG ZHOU

INNOBIO Guangzhou Office

3500+

Customers

100+

R & D Team

70+

Authorized Patents

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Based in Nature, Full of Health

Microencapsulation **Customization**

innoBio[®]

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Microencapsulated Products

Lipids	<ul style="list-style-type: none"> • Pumpkin Seed Oil Powder • Coconut Oil Powder • Canola Oil Powder • Soybean Oil Powder • Sacha Inchi Oil Powder • Butter Powder • Silybum Marianum Seed Oil Powder • Tomato Seed Oil Powder • Plant Sterol Ester Powder • Glycerol Powder <p>• Total fat, 50% min</p> <p>• Vegan/Dairy formula</p>
Vitamins	<ul style="list-style-type: none"> • Vitamin A Acetate 325 Powder CWD-A • Vitamin D3 1,000,000IU Oil • Vitamin D3 500,000IU Beadets GF • Vitamin D3 100,000IU Powder CWD Organic • Natural Vitamin E 500IU Powder CWD (Sunflower Oil) • Vitamin K1 5% Powder CWD-A • Vitamin K2 10,000ppm Powder CWD • Vitamin B1/B2/B3/B5/B6 33% Powder FC • Ascorbic Acid 60%/85% Granular FC
Specialties	<ul style="list-style-type: none"> • Sodium Bicarbonate Powder F85 • Sorbic Acid Powder F50/F70/F85 • Coenzyme Q10 10%/40% Powder CWD • Coated Alpha Lipoic Acid Granular H85 • Red Yeast Rice 40% Powder CWD-A • Choline Chloride 50% Granular FC • Rutin 30%/50% Powder CWS
Premixes	<ul style="list-style-type: none"> • Amino Acids Premixes • Vitamins Premixes

Contract Manufacturing

Private Label	<ul style="list-style-type: none"> • Hard/Softgel Capsules • Oralmelt® Powders • Solid Beverages • Meal Replacement Powders • Jellies • Gummies • Tablets and more
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