



**Chibio Biotech—Product List**  
**[To Make Everybody Healthier in Natural Ingredients]**

Type Name	Item No.	Product Name	Specification	Main Applications
Vegetal Chitosan	GBS001	Mushroom Chitosan 20-100cps	Acid Soluble; DDA85%—98%;	Health supplement, Food, Flocculant Agent
	GBS002	Mushroom Chitosan 20-600cps	Acid Soluble; DDA85%—98%;	Pharmaceuticals, Health Supplements
	GBS003	Mushroom Chitosan 600-1000cps	Acid Soluble; DDA85%—98%;	Wound Care Products, Hemostatic Dressing
	GBS004	Mushroom Chitosan Hydrochloride	Water Soluble, Viscosity: 20cps; DAC 90%-98%	Skincare, Cosmetics
	GBS005	Mushroom Chitosan Oligosaccharide	Water Soluble, MW <3000Da	Health Medical Spray
	GBS006	Aspergillus Niger Chitosan 17cps	Acid Soluble; DDA85%—98%;	Wine/Beverage Fining Agent
	GBS007	Aspergillus Niger Chitosan Hydrochloride	Viscosity: 15-50cps; Water Soluble	Cosmetic, Skincare
	GBS008	Aspergillus Niger Chitosan Oligosaccharide	Water soluble MW ≤3000Da	Health Medical Spray
	GBS009	High Density Aspergillus Niger Chitosan	0.7 g/ml	Weight-loss Capsule/Tablet, Fat Binder
	GBS010	Carboxymethyl Chitosan	Water Soluble Degree of Substitution : 0.8; Viscosity :10-80cps	Growth/Tissue Regeneration and Wound Healing Dressing
Weight Management	GBS011	High Density Mushroom/Aspergillus Niger Chitosan	Density ≥0.7g/ml	<b>weight-loss</b> fat binder(high density)
	GBS012	L-carnitine /L-Tartrate	97%—103%	<b>Weight Loss, brain function</b> , Heart health, Sport, Blood pressure
	GBS013	Glucomannan Konjac Powder/Gum	≥95%	<b>Weight loss</b> , Lower Cholesterol, Constipation Relief, Stable food, Diabetes
	GBS014	Garcinia Cambogia Extract	40%-80%	<b>Weight Loss</b> , Cholesterol, Blood Sugar, Lower appetite
	GBS015	White Kidney Bean Extract	Phaseolin ≥2%, Inhibitory activity5000iu/3000iu;	<b>weight-loss</b> ,Blood Sugar, blood pressure, insulin, diabetes, <b>colon cancer</b>
	GBS016	Bitter Melon Extract	Charantin 10%-30%	<b>Weight-loss</b> , Diabetes, Skincare, Wound Healing, Lower Cholesterol, Digestion Aids, boost immune system
	GBS017	Green Tea Extract	Total tea polyphenols: 60%- 98% Total tea catechins: 40%- 90% EGCG: > 20%-70%	<b>weight-loss</b> ,Medicine, food additive
	GBS018	Conjugated Linoleic Acid (CLA)	EE80 Liquid; TG 60 Powder	<b>weight-loss</b> ,Muscle Gain,Blood Heart Health,Immune system, blood pressure
Beauty & Health Ingredient	GBS019	Reduced Glutathione	98%—101%	<b>Face Whitening</b> , Antioxidant, Integrated detoxification, Blemish, Liver disease,health supplements
	GBS020	Fish Collagen	Source: Fish Cod(skin) Tilapia (Scale) [cosmetics] type I(water soluble) II(acid-soluble shark skin) III  Bovine Skin/bone [skincare,bone health supplement capsule]  Form: Granule Powder 1500Da 98%	<b>Beauty Skin</b> ,Health supplement
	GBS021	Hyaluronic Acid	3,000—2,000,000Da	<b>Anti-wrinkles</b> ,high absorption,Moisturizing Skincare, joint, health supplement, hair serum
	GBS022	Coenzyme Q10	10% 20% water-soluble; 90%	<b>Anti-aging</b> , Antifatigue, Anticancer, Heart health
	GBS023	D-Biotin	98-105% oil soluble	Health Supplement, <b>Hair-care, hair-growth</b> , Shampoo,Whitening, Nails health, diabetes
	GBS024	Papain	≤60000 uspU/mg	<b>Meat Tenderizer, Beer Fining</b> ,Biscuit, wound-healing ,score throat healing,Toothpaste, stimulating digestion
	GBS025	Bromelain	≤2400GDU/g MAX :2500GDU	<b>Skincare</b> , Pharmaceutical, food, feed industry, <b>Meat tenderizer</b>
	GBS026	Allantoin	99%—101%	<b>Cosmetic Raw Materials</b> , Hair Care Chemicals, Oral Care Chemic,agriculture (Plant growth regulator),skincare wound healing
	GBS027	MAP ( Magnesium L-Ascorbic acid-2-Phosphate )	98.5%, Raw materials: VC,	<b>whitening,feed, skincare as vitamin C;</b>
	GBS028	Alginate Oligosaccharide	≥90.8%	<b>Food additives</b> , Pharma, Cosmetics, ,agriculture, livestock feed, heart health, Anti cardiovascular
Sport Health	GBS029	L-arginine	98.5%-101.55	<b>Boost exercise performance</b> ,Improve heart health & immune system, lower blood pressure, treat Erectile Dysfunction, skincare,
	GBS030	HMB Ca Liquid (β-Hydroxy-β-Methyl Butyrate)	HMB Acid Liquid 95% HMB Ca Powder ≥84% Loss on drying ≤3% ; ≤7%	<b>Training increases strength</b> , decreases body fat, decreases muscle breakdown,nutrition supplement, food additives in beverage, biscuits
	GBS031	Ginseng Extract	Total ginsenosides 80%; VU/HPLC Source: Root Leaf	Health Supplement ( <b>boost energy\sexual energy</b> ), Cosmetics, Food Additives
	GBS032	Rice Protein	Regular ≤80%, Organic≤85%	<b>Muscle Growth and Recovery Weight-loss</b> , Hypo-Allergenic,Digestibility ,Lower cholesterol, blood pressure, Heart, kidney,liver health
	GBS033	Pea Protein	80% 85% 90% Regular, Organic	<b>Muscle building, Weight-loss</b> , Heart, blood, kidney health, Nutrition Enhancer in Food, Health Supplement
	GBS034	Hemp Protein	50%-80%	<b>Muscle building, increase energy</b> ,Protein Intake, Enhance Immunity, Nutrition,Heart,joint health, reducing osteoporosis risk
Brain	GBS035	Phosphatidylserine	<b>20%,40%,50%,70%</b> Source: Soybean, Sunflower(20%) Oil 20% Powder	<b>Brain health,Nootropic</b> , improve memory, improve Parkinson's disease symptoms, <b>Alzheimer's disease</b>
	GBS036	Omega 3 DHA EPA Fish / Algae Oil	powder 20-40;liquid DHA+EPA Source: Fish/algae oil  algae oil 40% 50%, Source: Fish oil(10% 20%, for youth elders), algae oil(10% for babies)	<b>Brain Health</b> , Heart health, Improve Memory & Eye Retina Vision <b>for baby, pregnant, adult, senior</b>

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Health	GBS037	Alpha-GPC L-Alpha GlycerylPhosphorylCholine (choline alfoscerate)	oil liquid:75-85% powder:50-99%	<b>Brain Health</b> , Focus memory, mood energy improvement, <b>enhance cognitive function, treat alzheimer's disease</b>
	GBS038	Ginkgo Biloba Extract	24%Flavone Glycosides 6%Terpene Lactones /30% Flavone Glycosides	<b>Brain Health</b> supplement, Cosmetics,blood heart health, <b>treat alzheimer's disease</b> , lower blood pressure, <b>eye health(glaucoma treatment)</b>
	GBS039	Ferulic Acid	≥98%	<b>Brain blood heart Health</b> supplement,Food Additive, <b>Skincare(sun protetion, whitening, anti-aging)</b> diabetes, <b>treat alzheimer's disease</b>
Joint Health & Wound Care	GBS040	D-Glucosamine	99% vegan, crustacean HCL/SULFATE SODIUM CHLORIDE	<b>Joint bone health</b> , strong joint,treat osteoarthritis, <b>TMJ(Temporomandibular joint)</b> Improved Bone Density, Bone Joint Health, beneficial for weight-loss, glaucoma, skincare ,for runners,digesion health,
	GBS041	Bovine Collagen	≥95%	<b>Joint health, anti-aging</b> , muscle building,Protein-sparing,Better sleep,Faster wound-healing,Improved gut health
	GBS042	Hyaluronic Acid	3,000—2,000,000Da	<b>Joint health, Anti-aging</b> , Anti-wrinkles,moisture retaining,skincare water abs
	GBS043	Genipin	≥98%	<b>Treating cardiovascular ,hepatobiliary diseases</b> ,dispelling heat, cooling blood and diuretic , <b>Recovery after surgery, tattoo</b>
	GBS044	Mushroom Chitosan	Acid / water soluble, 20-1000cps	Cosmetics, <b>pharmaceuticals,health supplements</b> ,agriculture,winemaking,weight-loss
	GBS045	Sodium Alginate	90.8%—106% Grade, Viscosity(50-800cps)	slimming aids, <b>skin wound dressings ,food: stabilizer; Textile:reactive dye paste</b>
	GBS046	Vitamin D3	100/500CWS Powder Oil, Water soluble 100 000iu/g, 500 000iu/g	<b>Joint Bone Blood Heart Health</b> , Prevent Cancer, blood pressure
	GBS047	Chondroitin Sulfate	90% 95% 98%	<b>Helps Treat Osteoarthritis Joint Pain</b> ,Helps with Injury and Exercise Recovery,Improves Wound Healing and Skin Health
	GBS048	MSM ( Methylsulfonylmethane )	98%-102% 20-40mesh(granule Soluble water) 80-100mesh (Tablet, cream)	<b>Osteoarthritis Joint Health</b> Anti-Inflammatory,skin hair, natural energy booster, immune system,
Wine & Beverage	GBS049	Aspergillus Niger Chitosan	Acid soluble 17cps	<b>Food (wingmaking as fining agent,food preservation etc)</b> ,Health Supplements, dental health
	GBS050	Pectinase	≤30,000 Units/g	Juice Clarification,speeding up the extraction, and increase juice filtration speed,yield and clarity
	GBS051	Alginate Acid	19%-25%	PSS , Sewage treatment and <b>food additive</b> , Pharam, <b>Textiles, Stabilizer thickener emulsifier gel former</b>
	GBS052	Lysozyme	enzyme activity ≥20,000 u/mg	<b>Throat, eye drop, food cheese wine making</b> antibacterials health supplement
	GBS053	KPA ( Potassium Polyaspartate )	≥90%	Biodegradability, <b>tartaric stabilizer in wine</b>
Preservatives	GBS054	Epsilon-Polylysine	95%-99%	<b>Antimicrobial agent</b> or preservatives
	GBS055	Nisin e234	≥1000IU/mg	<b>Anti-bacterial, Food preservatives</b> ,Bacteriocin for food additives <b>dairy products, meat ,Canned food,beer, juice</b>
	GBS056	Natamycin	≥50% 95%	<b>Anti-yeast, molds, Food/beverage preservatives</b> , Eyedrops, Oral treatment, Cheese, Cantonese moon cakes, bread pastry, meat products, salad dressing, soy sauce, drinks
	GBS057	Mushroom / Aspergillus Niger Chitosan	Acid / water soluble, 20-1000cps	Food preservatives, <b>flocculant agent</b>
Health & Pharmaceuticals	GBS058	Vitamin A ( Acetate, Palmitate)	Vitamin A acetate, Vitamin A palmitate powder oil ≥500,000IU/g	1. Protects Eye Health 2. Supports Immunity 3. Relieves Inflammation 4. Skincare:Keeps Skin Glowing 5. Contains Cancer-Fighting Properties 6. Boosts Bone Health 7. Reduces Cholesterol 8. Aids in Reproduction and Development 9. Promotes Tissue Repair 10. Prevents Urinary Stones 11. Industries: Cosmetics, Feed, Pharmaceuticals etc
	GBS059	Vitamin B12 (Cyanocobalamin Methylcobalamin)	Cyanocobalamin Methylcobalamin Powder	Food color agent, Feed additives, Skincare, Manufacturing bone marrow red blood cells; For baba growth in pregnancy, breastfeeding
	GBS060	Vitamin E(a-Tocopherol acetate)	powder 50%-98% vitamin e 50% food grade, feed grade,vitamin e 98% pharma grade, vitamin e 96% a-Tocopherol acetate) oil 98% 1000iu-1400iu D-alpha Tocopherol	Food Feed additives, cosmetics, pharmaceuticals, health supplements promote the secretion of sex hormones, increase the vitality and quantity of men's sperm; Eye-care,Anti-aging, anti-wrinkle, prevent caner etc.
	GBS061	Vitamin K2(MK 7, MK 4)	MK-7,/mk-4 Fat-soluble Vitamin,0.1% purity, ≤20,000ppm	Osteoporosis, Improved arterial Calcification, Treatment of Parkinson's disease
	GBS062	Beta Carotene (Dunaliella Salina)	Crystallization, 30% oil suspension, 10% water soluble dry powder, 1% water soluble suspension 1.5% water soluble powder	Edible orange pigment; Medicine. Feed and food additives. Nutritional supplements and pigments. The combination of vitamin C and fruit juice can improve stability.
	GBS063	Beta Glucan (Yeast Cell Wall)	Powder 80%, Beta 1,3/1,6 D Glucan 20%, 50%, 70%, 80%, 85% insoluble, alkali-soluble and acid-soluble dextran	Enhance immunity, Treatment of tumors, hepatitis, cardiovascular, diabetes and hypolipidemic, anti-aging, etc. Food Feed additives, Cosmetics Skincare, Wound Healing
	GBS064	Rutin (Rutoside/Rutinoside) Sophora japonica L.	NF11 95%UV, DAB10 98%UV	Edible antioxidants and nutritional enhancers; Vitamin P-like effects and anti-inflammatory effects; Sunscreen whitening cosmetics; Maintaining blood vessel resistance, reducing its permeability, and reducing fragility. Prevent diseases such as cerebral hemorrhage, hypertension, retinal hemorrhage, purpura and acute hemorrhagic nephritis.

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