

Application field	Efficacy Type	Product name	INCI name	Action Mechanism	Recommended Dosage	NOI	Certification	
Moisturizing		Hybloom™ High Molecular Weight Sodium Hyaluronate (HA-THM)	Sodium Hyaluronate (≥1.80M Da)	Natural moisturizing factor (NMFs) Excellent lubricity and film forming properties Thickening and stabilizing emulsification Hydrates the cuticle and nourishes the skin Sun protection and post-sun repair	0.1%-0.5%	1	COSMOS, JAKIM&BPJPH HALAL, KOSHER, VEGAN	
		Hybloom™ Sodium Hyaluronate (HA-TP/TG)	Sodium Hyaluronate (1.00M Da~1.80M Da)			1	COSMOS, ECOCERT, JAKIM&BPJPH HALAL, KOSHER, NATRUE, VEGAN	
		Hybloom™ Low Molecular Weight Sodium Hyaluronate (HA-TLM)	Sodium Hyaluronate (<1.00M Da)			1	COSMOS, JAKIM&BPJPH HALAL, KOSHER, NATRUE, VEGAN	
		Hybloom™ Low Molecular Weight Sodium Hyaluronate (HA-TLM 20-40)	Sodium Hyaluronate (200k Da~400k Da)			1	COSMOS, JAKIM&BPJPH HALAL, KOSHER, VEGAN	
		Hybloom™ Low Molecular Weight Sodium Hyaluronate (HA-TLM 3-5S)	Sodium Hyaluronate (30k Da~50k Da)			1	COSMOS, JAKIM&BPJPH HALAL, KOSHER, NATRUE, VEGAN	
		Hybloom™ Sodium Hyaluronate 1% Solution (HA-TL)	Sodium Hyaluronate, Phenoxyethanol, Aqua			0.99		
		Hybloom™ Low Molecular Weight Sodium Hyaluronate 1% Solution (HA-TLLM)	Sodium Hyaluronate, Phenoxyethanol, Aqua			0.99		
		Hybloom™ Oligo Hyaluronic Acid (HA-Oligo)	Hyaluronic Acid (<10k Da)	0.1%-0.5%	1	COSMOS, ECOCERT, JAKIM&BPJPH HALAL, KOSHER, HALAL		
		Hymagic™-4D 4D Hyaluronic Acid	Sodium Hyaluronate Crosspolymer, Sodium Hyaluronate, Sodium Acetylated Hyaluronate, Hydrolyzed Sodium Hyaluronate, Pentylene Glycol, Ethylhexylglycerin, Aqua	Accurately targets the different layers of the skin to replenish water from outside and hold water from inside	1%-10%	0.99		
		Bioyouth™ Silky Hyaluronic Acid (HT-001)	Sodium Hyaluronate, Tremella Fuciformis Polysaccharides	HA with different molecular weight and tremella polysaccharide in a specific proportion. Provides a unique silky, refreshing skin feel and significant long-lasting moisturizing effect	0.05%-0.5%	1	COSMOS	
		Bioyouth™ Silky Hyaluronic Acid 1% Solution (HTS-001)	Sodium Hyaluronate, Tremella Fuciformis Polysaccharides, 1,2- Hexanediol, Aqua		≥1%	0.99		
		Bioyouth™-7DHA	Sodium Hyaluronate Crosspolymer, Sodium Hyaluronate, Sodium Acetylated Hyaluronate, Hydrolyzed Sodium Hyaluronate, Hydrolyzed Hyaluronic Acid, Tremella Fuciformis Polysaccharides, Sodium Polyglutamate, Pentylene Glycol, Ethylhexylglycerin, Aqua	Multiple HA+ ultra high molecular sodium polyglutamate+ low molecular tremella polysaccharide, three-dimensional moisture, maintains skin barrier function	1%-10%	0.99		
	Skin care		Hyafactor™-PGA Sodium Polyglutamate (PGA-SHM)		Film forming protection, promotes the accumulation of NMFs and the maturation of cornified envelope	0.1-1%	1	
			Hyafactor™-PGA Sodium Polyglutamate (PGA-HM)	Sodium Polyglutamate	Film protection, promotes the accumulation of NMFs, synergistic effect with HA, enhances the water retention ability of skin	0.05%-1%	1	COSMOS, EU REACH, VEGAN
		Hyafactor™-PGA Sodium Polyglutamate (PGA-LM)		Easy to absorb through the skin, promotes the accumulation of NMFs. Inhibits the activity of tyrosinase, whitens the skin	0.05%-1%	1		
		Hymagic™-GluHA Sodium N-Hyaluronoyl Glutamate *	Sodium N-Hyaluronoyl Glutamate (NMPA Filling No. 20240090)	GluHA is composed of low molecular HA carboxyl group and glutamic acid amino group by amide bond, with high bioavailability, strong biological activity characteristics. Combined with the dual properties of HA and glutamate, it has multiple effects of immune regulation, damaged skin repair and strengthening skin barrier	0.01%-0.5%	-		
		Hymagic™-AcHA Sodium Acetylated Hyaluronate	Sodium Acetylated Hyaluronate (≤100k Da)	Acetyl group brings lipophilic properties to HA, enhances affinity and absorption to skin, with an average substitution degree of 3, and has good hydrophilic and lipophilic properties, which can promote the proliferation of epidermal cells and the expression of cornified envelope related proteins, and enhance skin barrier function	0.01%-0.1%	0.76	NATRUE, BPJPH HALAL	
		Hyacross™ TG100/TL100 Hyaluronic Acid Elastomer	Sodium Hyaluronate Crosspolymer, Pentylene Glycol, Aqua	Forms a crosslinked network on the skin surface to against UV and air pollution	1%-5%	0.99	HALAL	
Repairing		Hybloom™ Potassium Hyaluronate (HA-K)	Potassium Hyaluronate (1.00M Da~1.80M Da)	Protects cells from UV-induced apoptosis, repairs UV-induced cell damage, and promotes cell migration	0.1%-0.5%	1		
		Hybloom™ Hydrolyzed Calcium Hyaluronate (HA-Ca) *	Hydrolyzed Calcium Hyaluronate (<1.00M Da, NMPA Filling No.20220016)	Promotes the expression of skin barrier related genes AQP3 and HAS1, and cell migration	0.1%-2%	1		
		Biobloom™ Microecobeauty ME-3	Bifida Ferment Filtrate, Pentylene Glycol	Promotes the expression of cornified envelope related protein and aquaporin AQP3, enhances skin tolerance, suitable for dry sensitive skin	0.5%-5%	0.95	COSMOS	
		Bloomcolla™ Col III Recombinant Collagen III	Soluble Collagen	Bio-fermentation origin, 100% homologous with human collagen. 11 kinds of integrin binding sites, significant repairing and soothing effects	0.01%-1%	1	JAKIM&BPJPH HALAL, VEGAN	
		Biomeet™-SQA Squalane NEW!	Squalane	A natural, skin-friendly, and easily absorbed sebum-like component produced through fermentation, it locks in moisture for long-lasting hydration, repairs the skin barrier, and soothes dryness and damage while strengthening the barrier.	5-100%	1		
		microHA™ Super Active Hyaluronic Acid	Hydrolyzed Sodium Hyaluronate (1k Da~5k Da)	Deep dermis penetration. Inhibition of the inflammatory factors release	0.05%-0.5%	1	COSMOS, JAKIM&BPJPH HALAL, VEGAN	
Soothing		Bioecto™ Ectoine	Ectoin	Kosmotropic effect: Promotes the association of water molecules and protects proteins/enzymes from "adverse environment" damage	0.1%-2%	1	COSMOS, EU REACH, JAKIM&BPJPH HALAL, VEGAN, KOSHER	
		Bioyouth™-Natto Natto Extract	Ethylhexylglycerin, Bacillus/Soybean Ferment Extract, Butylene Glycol, Pentylene Glycol, Ethylhexylglycerin	Rich in amino acids, lactic acid, isoflavone, vitamins and other bioactives, which can be easily absorbed by skin cells, improve cell vitality, protect and improve skin barrier, and improve skin texture	0.5%-2%	0.91	COSMOS	
Biological Sunscreen		Bioyouth™-SPG Schizophyllan Gel	Schizophyllan, 1,2-Hexanediol, Ethylhexylglycerin, Water	The unique triple helix structure can regulate TLR/NF-κB and STAT signaling pathways by specifically binding to skin immune cell surface receptors (such as Dectin-1), enhance skin immune barrier, inhibit excessive inflammatory response, and maintain immune homeostasis, which is suitable for post-art repair and anti-inflammatory aging scenes of sensitive skin	0.5%-10.0%	0.963	HALAL	
		Bloomsurfact™ Sodium Surfactin	Sodium Surfactin	The lipopeptide derived from fermentation has a special cyclic peptide structure, strong stability, low CMC, low molecular cross-sectional area and other characteristics, which is a biodegradable biosurfactant, and can promote permeability and improve the bioavailability of active substances	0.05%-0.8%	1	HALAL	

* Refers to NMPA new cosmetic raw material



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Skin care	Anti-wrinkle	miniHA™ HA-Oligo Degraded by Hyaluronidase	Hydrolyzed Sodium Hyaluronate (5k Da~10k Da)	Deep epidermis and dermis penetration through the patented enzymatic degradation technology. Repairs damaged cells and scavenges free radicals	0.1%-0.5%	1	COSMOS, ECOCERT, JAKIM&BPJPH HALAL,VEGAN
		Hybloom™ Minitrue	Hydrolyzed Sodium Hyaluronate (<1k Da)	Efficient penetration into the dermis of the skin, endogenous promotion of ceramide, collagen and hyaluronic acid	0.1%-0.5%	1	JAKIM&BPJPH HALAL,VEGAN
		Bioyouth™-NANA N-Acetylneuraminic Acid *	N-Acetylneuraminic Acid (NMPA Filing No. 20220026)	As a component of gangliosides, it can be regarded as the "antenna" of cells. Enhances cell signaling transduction, boosts cell vitality. Inhibites MMP-1 activity and promotes CD44 protein expression	0.1%-2%	1	COSMOS,BPJPH HALAL,KOSHER
		Gabacare™ BL98T Aminobutyric Acid	Aminobutyric Acid	The combination with GABAA receptor leads to the opening of chloride ion channels, allowing chloride ions to flow into nerve cells, causing cell membrane hyperpolarization, inhibiting the excitation of nerve cells, effectively slowing down the excitement of muscle cell contraction, and relaxing wrinkles	0.05%-0.3%	1	COSMOS,ECOCERT,JAKIM&BPJPH HALAL,KOSHER,NATRUE,VEGAN
	Tightening	Bloomsurfact™ Encapcare RP	Water, Pentaerythryl Tetraethylhexanoate, Glycerin, Sodium Surfactin, Retinyl Propionate, Raspberry Ketone, 1,2-Hexanediol, Propanediol	EncapCare's patented technology greatly improves the stability and bioavailability of retinol propionate (RP) and reduces irritation	5%-20%	0.61-0.76	
		Hybloom™ Aurora NEW!	Hydrolyzed Sodium Hyaluronate (≈400 Da)	Hybloom™ Aurora is a hydrolyzed sodium hyaluronate with the lowest molecular weight, derived from the global first dual enzymatic hydrolysis technology.It features exceptional skin permeability and a unique molecular structure.This product effectively reduces telomere attrition and delays cellular aging. It delivers visible benefits such as smoothing fine lines, fading dark circles, reducing under-eye puffiness, and improving periorbital sagging	0.05%-0.5%	1	
		Hybloom™ Hydrolyzed Hyaluronic Acid (HA-TLM 3-5)	Hydrolyzed Hyaluronic Acid (37k Da~56k Da)	Penetrates into the dermal-epidermal junction of the skin. Restores youthful skin by withholding water, improves skin elasticity and decreases skin wrinkles	0.1%-0.5%	1	COSMOS,ECOCERT,JAKIM&BPJPH HALAL
		Hymagic™-AcHA Young	Sodium Acetylated Hyaluronate (10k Da~20k Da)	Hyper-substituted sodium acetylated hyaluronate promotes the proliferation of fibroblasts, enhanced the expression of Laminin5 and Fibrillin1, and enhanced autophagy	0.01%-0.1%	0.70	BPJPH HALAL
	Oil-control	Bioyouth™-FCM Cordyceps Militaris Ferment Filtrate	Lactococcus Ferment, Cordyceps Militaris Extract, Pentylene Glycol	Promotes the expression of hypoxia-inducing factor HIF-1α, improves skin hypoxia. Up-regulates the expression of autophagy marker protein LC3B to improve cellular autophagy and resist damage and aging	0.1%-4%	0.94-0.96	COSMOS
		Hybloom™ Zinc Hyaluronate (HA-Zn)	Zinc Hydrolyzed Hyaluronate (100k Da~200k Da)	Moisturizing, soothing, bacteriostatic, repairing, inhibition of 5α-reductase activity to reduce skin oil secretion	0.1%-1%	1	NATRUE,VEGAN
		Biobloom™ Microecobeauty ME-1	Lactobacillus Ferment Lysate, Pentylene Glycol	Inhibits the growth of Propionibacterium acnes, promotes the production of antimicrobial peptides, regulates skin flora and enhances skin microbial barrier	0.5%-5%	0.95	COSMOS
	Brightening	Bioyouth™-Brice Purple Rice Ferment Filtrate	Rice Ferment Filtrate (Sake), Butylene Glycol, 1,2-Hexanediol, Hydroxyacetophenone	Inhibits the activity of 5α-reductase and excessive secretion of oil by sebaceous glands	1%-65%	0.99	
		Hymagic™-VCHA*	Sodium Ascorbyl Propyl Hyaluronate Crosspolymer (NMPA Filling No.20250146)	Hymagic™-VCHA is a global breakthrough in skincare active ingredients. Through innovative patented technology, it covalently conjugates ascorbic acid (Vitamin C) with Sodium Hyaluronate, Its unique structure not only enhances Vitamin C stability but also combines the deep hydration of HA with antioxidant & brightening of Vitamin C	0.1%-0.5%	0.99	
		Bioyouth™-EGT Pure Ultrapure Ergothioneine	Ergothioneine	Through the transporter OCTN-1 into cells and mitochondria, directly eliminates oxygen free radicals, protects cells and mitochondria	0.01%-1%	1	JAKIM&BPJPH HALAL,VEGAN,KOSHER
		Biobloom™ Microecobeauty ME-2	Lactobacillus Ferment, Pentylene Glycol	Significantly increases the secretion of Nrf2 and activates the antioxidant pathway, mild and highly effective antioxidant	0.5%-5%	0.95	COSMOS
		Bioyouth™-Brice Brown Rice Ferment Filtrate	Saccharomyces/ Rice Ferment Filtrate, Butylene Glycol, Pentylene Glycol, Ethylhexylglycerin	Rich in a variety of amino acids and peptides and other active substances, by inhibiting tyrosinase activity to reduce intracellular melanin production, achieve brightening, even skin tone effect	0.5%-4%	0.95	COSMOS
Hyafactor™-NAG Acetyl Glucosamine		Acetyl Glucosamine	It can inhibit the glycosylation of tyrosinase, thus inhibiting the maturation of tyrosinase, reducing the synthesis of melanin. It can normalize the metabolism of glycoprotein on the surface of keratinocytes, making it easy for the cuticle pushed to the outermost layer to form tiny scales and fall off naturally, regulating the keratinocytes	0.5%-2%	1	COSMOS	
Rejuvenating	Biomeet™ EncapCare VCIP	Aqua, Caprylic/Capric Triglyceride, Glycerin, Ascorbyl Tetraisopalmitate, Sodium Surfactin, Propanediol, 1,2 - Hexanediol, Raspberry Ketone	EncapCare's patented technology enhances the stability and transdermal absorption of VCIP, resulting in powerful brightening.	1%-20%	0.61-0.98		
Color cosmetic	Moisturizing Lip-plumping Repairing	Hymagic™-SAHA Sodium Hyaluronyl Salicylate * NEW!	Sodium Hyaluronyl Salicylate (NMPA Filing No. 20250035)	Covalent bonding of salicylic acid with hyaluronic acid (HA) significantly reduces irritation, enabling gentle skin rejuvenation, pore refining and redness soothing.	0.05%-0.5%	0.93	
		Hyacolor™ Oil-dispersed Sodium Hyaluronate	Sodium Hyaluronate, Hydrogenated Castor Oil, Ricinus Communis (Castor) Seed Oil	HA of different molecular weights is evenly dispersed in the oil in the form of microspheres. After the microspheres are broken, HA can be released to penetrate the skin quickly, replenish water and lock water, and make the skin moist and smooth from inside to outside	0.1%-2%	0.99	COSMOS,NATRUE,HALAL
		Hyacolor™-3D Oil-dispersed Sodium Hyaluronate	Sodium Hyaluronate, Hydrolyzed Sodium Hyaluronate, Hydrogenated Castor Oil, Ricinus Communis (Castor) Seed Oil		0.1%-2%	0.99	COSMOS,NATRUE,HALAL
Body & Hair	Moisturizing & Repairing (Rinse-off)	Hyacolor™-LA Oil-dispersed Sodium Hyaluronate	Hydrolyzed Sodium Hyaluronate, Glycerol Behenate, Limnanthes Alba (Meadowfoam) Seed Oil		0.1%-2%	1	COSMOS,HALAL
		cationHA™-Clear1 Substantive Sodium Hyaluronate	Hydrolyzed Sodium Hyaluronate, Sodium Hyaluronate, Polyquaternium -10, Glycerin, Phenoxyethanol, Ethylhexylglycerin, Aqua	A complex association between cationic Polyquaternium-10 (PQ-10) and Sodium Hyaluronate (HA) with different molecular weights, helps to enhance the hydration ability of the skin and scalp	0.5%-1%	0.97	
	Exfoliating	cationHA™-G Substantive Sodium Hyaluronate	Sodium Hyaluronate, Guar Hydroxypropyltrimonium Chloride, Propylene Glycol, Phenoxyethanol, Ethylhexylglycerin, Citric Acid, Aqua		0.5%-1%	0.9	
	Anti hair breakage Anti-frizz	Hyacross™ Hyaluronic Acid Microbeads TG300	Sodium Hyaluronate Crosspolymer	Turn into crystal and highly elastic HA microbeads after swelling, which is able to replace the traditional plastic microbeads	Facial scrub: 0.3%-3% Body scrub: 1%-5%	1	
Oral care	Moisturizing Repairing	Hyanutra™-RH Hair Nourishing Shield	Hydrolyzed Sodium Hyaluronate, Sodium Hyaluronate, Saccharomyces/Rice Ferment Filtrate, Butylene Glycol, Pentylene Glycol, Propanediol	Builds a 3D water-locking repair system, enables the active substance to penetrate into the hair core to lock water, strengthens chemical bonds and consolidatse keratin, makes the hair smooth and strong from the root	1%-30%	0.99	
		Bio moist™ Hyaluronic Acid (For Oral Care)	Sodium Hyaluronate	A natural active factor for oral care with characteristics of moisturizing, film-forming, anti-inflammatory and repairing	0.05%-0.5%	1	COSMOS,JAKIM&BPJPH HALAL,KOSHER,VEGAN