BIONLKEMIN @ COSMECEUTICALS

Chin's Youth Theory

ACID EXECUTION

ACID EXFOLIATOR CREAM

Active Components:

- . iWhite GA: Glycolic Acid
- . iWhite LA: Lactic Acid
- . iWhite MA: Mandelic Acid

A soft moisturizer cream with the most active acids in cosmetic's anti-aging treatments, the alpha hydroxy acids, **Glycolic Acid, Lactic Acid and Mandelic Acid.** Alpha Hydroxy Acids are chemical exfoliators. These naturally-occurring acids help resurface skin to improve its texture and radiance. The Acid Exfoliator Cream will accelerate skin's natural cell turnover and immediately unveils a smoother, glowing complexion decreasing pore size and dullness aspect of the face.



Formula #: C 01015 A

Phase	Ingredients	INCI Name	Function	%	20	
A)	Deionized Water	Deionized Water	Vehicule / Solvent	76.900		
	Disodium EDTA	Disodium EDTA	Chelating Agent	0.100		
	Glycerin USP	Glycerin	Humectant	2.000		
	Siligel	Xanthan Gum (and) Lecithin (and) Sclerotium Gum (and) Pullulan	Gelling / Moisturizer Agent	2.000	1	4
В)	Ecobase Crystal Plus	Glyceryl Stearate (and) Palmitic Acid (and) Cetyl Alcohol (and) Sodium Cocoyl Glutamate (and) Cetyl Palmitate (and) Hydrogenated Lecithin (and) Stearic Acid	Autoemulsifying Base	1.500	1	2
	Ecobase SB H	Glyceryl Stearate Citrate (and) Polyglyceryl-3 Stearate (and) Shea Butter (and) Hydrogenated Lecithin (and) Xantan Gum	Natural autoemulsifying base	3.500	1	2
	iMol CCT	Caprylic Capric Triglycerid	Emollient	3.000	1	Ш
	iShea Butter	Butyrospermum Parkii Butter	Natural Emollient	2.000	✓	II
C)	iWhite GA	Glycolic Acid	Acid Peeling Agent	4.000	1	Ш
D)	iWhite LA	Lactic acid	Acid Peeling Agent	2.000	1	Ш
E)	iWhite MA	Mandelic Acid	Peeling Agent	2.000	✓	II
F)	Saliguard EHGP	Phenoxyethanol (and) Ethylhexylglycerin	Preservative	1.000	✓	10

References		
2	Nexthia	
4	Lucas Meyer Cosmetics	
10	Salycilates & Chemicals	
Ш	Bioalkemia	

BIOALKΣMIA & COSMECEUTICALS

Chin's Youth Theory

BETA HYDROXY ACIDS CREAM

Active Components:

- . iActive CSA: Capryloyl Salicylic Acid
- . iWhite TA: Tranexamic Acid

A gentle exfoliator based on **Capryloyl salicylic acid**, a beta hydroxy acid which is more oil soluble than alfa hydroxy acids, for this reason penetrates easier into the pores of the skin. The acid part of the molecule can dissolve some of the intercellular substance that holds skin cells together for a supreme exfoliation and a fresher, whiter skin aspect. Additionally, **Tranexamic Acid** claim to have strong whitening effects especially for ultraviolet-induced hyperpigmentation including melasma.



Formula #: C 01036 A

Phase	Ingredients	INCI Name	Function	%	?	
A)	Deionized Water	Deionized Water	Vehicule / Solvent	80.000		
	Disodium EDTA	Disodium EDTA	Chelating Agent	0.100		
B)	Carbomer 940	Carbomer	Gelifying Agent	0.500	/	1
	Glycerin USP	Glycerin	Humectant	4.000		
C)	Ecobase Crystal Plus	Glyceryl Stearate (and) Palmitic Acid (and) Cetyl Alcohol (and) Sodium Cocoyl Glutamate (and) Cetyl Palmitate (and) Hydrogenated Lecithin (and) Stearic Acid	Autoemulsifying Base	2.000	1	2
	Ecobase SB H	Glyceryl Stearate Citrate (and) Polyglyceryl-3 Stearate (and) Shea Butter (and) Hydrogenated Lecithin (and) Xantan Gum	Natural autoemulsifying base	4.000	1	2
	iMol ADB	Dibutyl Adipate	Emollient	1.000	✓	17
	iMol CCT	Caprylic/Capric Triglyceride	Emollient	2.000		II
	iShea Butter	Butyrospermum Parkii Butter	Natural Emollient	1.000	/	II
D)	iActive CSA	Capryloyl Salicylic Acid	Anti Acne	1.000		II
E)	iWhite TA	Tranexamic Acid	Whitening Agent	3.000	/	II
F)	Triethanolamine	Triethanolamine	Neutralizing Agent	0.400		
G)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and)	Natural Preservative	1.000	1	13
		Caprylhydroxamic Acid				

References		
-	Cosphatech	
2	Nexthia	
	Bioalkemia	
13	AE Chemie	
17	AOIA	

BIOALKEMIA @ COSMECEUTICALS

Chin's Youth Theory

DEEP HYDRATING

Active Components:

- . iRonate MW High: Sodium Hyaluronate
- . iRonate MW Medium: Sodium Hyaluronate
- . iRonate MW Low: Sodium Hyaluronate

An intensive supplement of Hyaluronic Acid of three different molecular weight in order to penetrates at different level into the skin. Hyaluronic Acid is a potent hydration-attracting molecule naturally found in skin that enhances skin's own moisture-retention for long lasting hydration. The **high molecular weight** hyaluronic acid will be on the surface of the skin regulating the water evaporation and forming a protective moisturizer film, on the other side, low and medium hyaluronic molecular weight, will penetrate deeper into the skin for a plumping and anti-wrinkle effect.



Formula #: C 01014 A

Phase	Ingredients	INCI Name	Function	%	•	
A)	Deionized Water	Deionized Water	Vehicule / Solvent	91.400		
	Glycerin USP	Glycerin	Humectant	2.000		
	iRonate MW High	Sodium hyaluronate	Moisturizer	0.200	1	
	iRonate MW Low	Sodium hyaluronate	Moisturizer, filler	0.200	1	
	iRonate MW Medium	Sodium hyaluronate	Moisturizer	0.200	1	
B)	iGel 305	Polyacrylamide (and) CI3-I4 Isoparaffin (and) Laureth-7	Rheology Modifier	2.000	1	II
C)	iMol ADB	Dibutyl Adipate	Emollient	1.000	/	17
	iMol CCT	Caprylic/Capric Triglyceride	Emollient	2.000	1	
D)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and) Caprylhydroxamic Acid	Natural Preservative	1.000	✓	13

Manufacturing Procedure

- Mix Phase A up to gel is formed and is homogenous.
- Add phase b and mix until product is homogenous.
- Add the rest of the ingredients one by one, mixing after each adding.

Refe	References		
II	Bioalkemia		
13	AE Chemie		
17	AQIA		

Distributed by COSPHATECH in one or more countries at the region. Consult for official distributors in your territory.

This formula and the corresponding sample(s) are prototypes developed on the basis of our experience and current expertise. As any suggested formula, it has been submitted to reliable but limited stability tests. It is the consumer responsability to conduct further testing to determine the stability, safety and manufacturing feasibility of the product in the finished package(s). This formulation should not be taken as inducements to infringe any particular patent.

BIOALKΣMIA (COSMECEUTICALS Glin's Youth Theory

INTENSIVE ANTI-AGING SERUM

Active Components:

- . iRonate MW Medium: Sodium Hyaluronate
- . iActive Resveratrol: Resveratrol
- . iVit Glucoside C: Ascorbyl Glucoside

The perfect combination for an antiaging treatment. First, **Resveratrol**, it is a natural powerful antioxidant that is found in grapes, it has been lauded for its anti-aging and anti-wrinkle benefits due to its capacity of scavenging existing free radicals and preventing their formation. The antioxidant ability of resveratrol is known to be both potent and efficient. In fact, it has been shown to be greater than vitamins E and C. On the other hand, **Ascorbyl Glucoside**, it is a stable form of vitamin C combined with glucose. When it is properly formulated and absorbed into skin, it breaks down to ascorbic acid (pure vitamin C). It functions as an antioxidant and works well with other replenishing and antioxidant ingredients to preserve key substances skin needs to look smoother, brighter and younger. Finally, **Hyaluronic Acid** medium molecular weight for an extreme moisturization.



Formula #: C 01037 A

Phase	Ingredients	INCI Name	Function	%	20	
A)	Deionized Water	Deionized Water	Vehicule / Solvent	88.700		
	Glycerin USP	Glycerin	Humectant	2.000		
	iRonate MW Medium	Sodium hyaluronate	Moisturizer	1.000	✓	
B)	Ecobase SB H	Glyceryl Stearate Citrate (and) Polyglyceryl-3 Stearate (and) Shea Butter (and) Hydrogenated Lecithin (and) Xantan Gum	Natural autoemulsifying base	2.000	1	2
	iMol CCT	Caprylic/Capric Triglyceride	Emollient	2.000	✓	
	iSil 350	Dimethicone		1.000	✓	II
C)	iActive Resveratrol	Resveratrol	Potent Antioxidant	2.000	✓	II
D)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and) Caprylhydroxamic Acid	Natural Preservative	1.000	1	13
	iVit Glucoside C	Ascorbyl Glucoside	Anti oxidant	0.300	✓	II

References		
2	Nexthia	
- II	Bioalkemia	
13	AE Chemie	

BIOALKΣMIA @ COSMECEUTICALS Chin's Youth Theory

MOISTURIZER CLEANSER

Active Components:

- . iRonate MW High: Sodium Hyaluronate
- . iActive Allantoin: Allantoin

A soft cleanser solution for sensitive skin. It contains **Aecosoft Moringa**, a natural, gentle and non-irritating surfactant derived from organically grown non GMO moringa oil. Its moisturizing, nutritious and mildness properties, make it the best option for baby and sensitive skin cleansing formulations. iMol CCT (Caprylic Capric Triglycerides) and iMol HE (PEG-7 Glyceryl cocoate) are added in order to boost the skin moisture and make up removing performance. As skin care actives, Hyaluronic Acid high molecular weight will form a film on the skin for decreasing TEWL and **Allantoin**, a non-irritating ingredient that soothes and protects the skin. With the ability to help heal the skin and stimulate the growth of new tissue.

Formula #: W 00027 A

		0 9			
Ingredients	INCI Name	Function	%	920	
Deionized Water	Deionized Water	Vehicule / Solvent	77.500		
Glycerin USP	Glycerin	Humectant	2.000		
iActive Allantoin	Allantoin	Sooting Active	0.100	1	Ш
Aecosoft Moringa	Lauryl Glucoside (and) Moringa Olifeira Seed Oil	Mild Surfactant	10.000	1	13
iMol CCT	Caprylic Capric Triglycerid	Emollient	1.000	1	Ш
iMol HE	PEG-7 Glyceryl cocoate	Emollient	2.000	1	Ш
iSurf Betaine	Cocoamidodopropyl Betaine	Amphoteric surfactant	5.000	1	Ш
Salicat MM	Methyl Chloro Isothiazolinone (and)	Preservative	0.100	1	10
	Methylisothiazolinone				
iRonate MW High	Sodium hyaluronate	Moisturizer	0.300	1	Ш
iThick DOE I20 L	PEG-I20Methyl Glucose Dioleate	Thickening	2.000	1	II
	Deionized Water Glycerin USP iActive Allantoin Aecosoft Moringa iMol CCT iMol HE iSurf Betaine Salicat MM	Deionized Water Glycerin USP Glycerin iActive Allantoin Aecosoft Moringa iMol CCT Caprylic Capric Triglycerid iMol HE PEG-7 Glyceryl cocoate iSurf Betaine Cocoamidodopropyl Betaine Salicat MM Methyl Chloro Isothiazolinone iRonate MW High Sodium hyaluronate	Deionized Water Glycerin USP Glycerin Allantoin Active Allantoin Accosoft Moringa Lauryl Glucoside (and) Moringa Olifeira Seed Oil iMol CCT Caprylic Capric Triglycerid iMol HE PEG-7 Glyceryl cocoate iSurf Betaine Cocoamidodopropyl Betaine Salicat MM Methyl Chloro Isothiazolinone iRonate MW High Sodium hyaluronate Vehicule / Solvent Humectant Mid Surfactive Mild Surfactant Emollient Emollient Amphoteric surfactant Preservative Methylisothiazolinone iRonate MW High Moisturizer	IngredientsINCI NameFunction%Deionized WaterDeionized WaterVehicule / Solvent77.500Glycerin USPGlycerinHumectant2.000iActive AllantoinAllantoinSooting Active0.100Aecosoft MoringaLauryl Glucoside (and) Moringa Olifeira Seed OilMild Surfactant10.000iMol CCTCaprylic Capric TriglyceridEmollient1.000iMol HEPEG-7 Glyceryl cocoateEmollient2.000iSurf BetaineCocoamidodopropyl BetaineAmphoteric surfactant5.000Salicat MMMethyl Chloro Isothiazolinone (and)Preservative0.100MethylisothiazolinoneMoisturizer0.300	IngredientsINCI NameFunction%Deionized WaterDeionized WaterVehicule / Solvent77.500Glycerin USPGlycerinHumectant2.000iActive AllantoinAllantoinSooting Active0.100Aecosoft MoringaLauryl Glucoside (and) Moringa Olifeira Seed OilMild Surfactant10.000iMol CCTCaprylic Capric TriglyceridEmollient1.000iMol HEPEG-7 Glyceryl cocoateEmollient2.000iSurf BetaineCocoamidodopropyl BetaineAmphoteric surfactant5.000Salicat MMMethyl Chloro Isothiazolinone (and)Preservative0.100MethylisothiazolinoneMethylisothiazolinoneiRonate MW HighSodium hyaluronateMoisturizer0.300

References		
10	Salycilates & Chemicals	
	Bioalkemia	
13	AE Chemie	

BIOALKΣMIA (a) COSMECEUTICALS Chin's Youth Theory

ROSE WATER VITAMIN TONER

Active Components:

- . iVit A Acetate: Retinyl Acetate
- . iVit E Acetate WS: Tocopheryl Acetate and PEG-40/PEG-50
- . iVit Ethyl C: Ethyl Ascorbic Acid

Rose water has been used since ancestral times by all beautiful woman in the history. It has so many benefits to the skin, helps maintain the skin's pH balanced, and also controls excess oil while reducing the redness of irritated skin. Gets rid of acne, dermatitis and eczema. It is a great cleanser and aids in removing oil and dirt accumulated in clogged pores. Hydrates, revitalizes and moisturizes the skin and it is also a great anti-oxidant. iPlant Calm is a combination of aloe vera, calendula officinalis, chamomile and eucalyptus extract which help soothing and calming sensitive and/or irritated skin. iVit **E Acetate** and **iVit Ehtyl C**, are powerful anti-oxidants that stimulates collagen production for a global anti-aging affect. Finally, iVit A Acetate increases cell turnover for a younger fresher skin looking.



Formula #: I 00484 A

Phase	Ingredients	INCI Name	Function	%)))	
A)	Nexasol C-OX	Water (and) Disodium EDTA (and) Pentasodium	Stabilizing System	1.000	1	2
		Pentetate (and) Sodium Phytate				
	Rose Water	Rosa Damascena Flower Water	Skin conditioning	85.900	/	
B)	Glycerin USP	Glycerin	Humectant	2.000		
	iPlant Calm ACE	Aloe Barbadensis Gel and Calendula Officinalis Extract	Claming extract blen	5.000	1	Ш
		and Chamomile Recutita Extract and Eucalyptus Extract				
	iVit A Acetate	Retinyl Acetate	Anti aging active	0.100	1	Ш
C)	iVit E Acetate WS	Tocopheryl Acetate and PEG-40 and PEG-50	Antioxidant	2.000	1	Ш
D)	iVit Ethyl C	Ethyl Ascorbic Acid	Antioxidant	3.000	1	Ш
E)	Saliguard EHGP	Phenoxyethanol (and) Ethylhexylglycerin	Preservative	1.000	1	10

References		
2	Nexthia	
10	Salycilates & Chemicals	
	Bioalkemia	

BIONLKEMIN @ COSMECEUTICALS Chin's Youth Theory

SENSITIVE SKIN CREAM

Active Components:

- . iMoist BG: BetaGlucam
- . iActive Portulaca: Portulaca Oleracea Extract
- . Healerine: Ganoderma Lucidum Extract

Sensitive skin occurs when skin's natural barrier function is compromised, causing water loss and allowing penetration of irritants. Symptoms are exacerbated by factors that facial skin is most exposed to, from the sun to some ingredients in cosmetics and cleansers. iActive Portulaca better known as purslane, has strong regenerative effects on a cellular level and is rich in antioxidants as well as omega-3 fatty acids. In fact, purslane contains more omega-3 fatty acids than any other leafy vegetable plant and high levels of vitamins E, C, and beta carotene. All 3 of these ingredients are powerful antioxidants that can help to brighten your complexion and even prevent future signs of aging by reducing UV-induced damage, as well as, due to its rich composition, purslane soothes skin and improves the skin barrier function. iActive BG, Beta Glucan, is considered an excellent ingredient for improving the look of redness and other signs of sensitive skin as it helps in the treatment of dermatitis, eczema, bed sores, wounds, and burns. These reparative powers stem from the ingredient's barrier-boosting function. **Healerine** is based on Ganoderma Lucidum fermentation extract, it is a nature's ancient elixir to healing, speed up skin's natural re-ephitelization for a regeneration, healing and avoiding further imperfections and residual marks.



Formula #: C 01041 A

Phase	Ingredients	INCI Name	Function	%	20	
A)	Deionized Water	Deionized Water	Vehicule / Solvent	79.700		
B)	Glycerin USP	Glycerin	Humectant	2.000		
	Xanthan Gum	Xanthan Gum	Rheological Agent	0.300		
C)	Ecobase SB H	Glyceryl Stearate Citrate (and) Polyglyceryl-3 Stearate (and) Shea Butter (and) Hydrogenated Lecithin (and) Xantan Gum	Natural autoemulsifying base	3.000	✓	2
D)	Rheosol AVC	Acrylamide (and) Sodium Acrylate Copolymer (and) Paraffinum Liquidum (and) Trideceth-6	Rheological Agent	2.000	✓	8
E)	Gransil EP-9	Polysilicone-II (and) Water (and) Laureth-I2 (and) Phenoxyethanol (and) Ethylhexylglycerin	Texturing agent	1.000	✓	9
F)	Healerine	Water (and) Ganoderma Lucidum Extract (and) Propanediol (and) Xanthan Gum	Natural Regenerating active	1.000	✓	26
G)	iMoist BG	Beta Glucam	Moisturizer Agent	5.000	/	II
H)	iActive Portulaca	Portulaca Oleracea Extract	Anti inflamatory	5.000	/	
1)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and) Caprylhydroxamic Acid	Natural Preservative	1.000	✓	13

References		
2	Nexthia	
8	Rheolab	
9	Grant Industries	
	Bioalkemia	
13	AE Chemie	
26	Naturethic	

BIONLKEMIN @ COSMECEUTICALS

Chin's Youth Theory

STRONG ANTI OXIDANT SERUM

Active Components:

- . iMoist BG: Beta Glucan
- . Radical Sponge: Fullerene
- . iVit Ethyl C: Ethyl Ascorbic Acid

The Strong Anti-Oxidant Serum features a synergistic antioxidant combination of **Fullerene** and **Vitamin C** as ethyl ascorbic acid. Enhances your skin's protection against environmental damage caused by free radicals. This serum helps neutralize free radicals induced by UVA/UVB, infrared radiation (IRA) and ozone pollution (O3). In addition to antioxidant protective benefits, Fullerene improves signs of aging and photodamage to reduce the appearance of lines and wrinkles while firming and brightening your complexion.



Phase	Ingredients	INCI Name	Function	%	>>	
A)	Deionized Water	Deionized Water	Vehicule / Solvent	73.140		
	Glycerin USP	Glycerin	Humectant	2.000		
	Xanthan Gum	Xanthan Gum	Rheological Agent	0.30		
B)	iMoist BG	Beta Glucam	Moisturizer Agent	1.000	✓	II
	Radical Sponge	Fullerene	Antioxidant	1.000	✓	14
C)	iVit Ethyl C	Ethyl Ascorbic Acid	Antioxidant	20.000	✓	II
D)	Nexasol C-OX	Water (and) Disodium EDTA (and) Pentasodium	Stabilizing System	0.500	✓	2
D)	INCAUSOIC OX	Pentetate (and) Sodium Phytate				
E)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and)	Natural Preservative	1.000	1	13
		Caprylhydroxamic Acid				

References		
2	Nexthia	
	Bioalkemia	
13	AE Chemie	
14	Vitamin C60 BioResearch Corp.	

BIOALKΣMIA (a) COSMECEUTICALS Chin's Youth Theory

VITAMIN SERUM

Active Components:

- . iVit Ethyl C: Ethyl Ascorbic Acid
- . iVit E Acetate WS: Tocopheryl Acetate and PEG-40/PEG-50

The Vitamin serum is an anti-oxidant complex that helps retexturize and revitalize the skin. Smooth this velvety serum over clean skin before moisturizing for increased defense against free radicals and signs of skin aging. Stabilized **Vitamins C and E** melt into skin to help decrease the appearance of fine lines and hyperpigmentation (age spots). This serum contains a bio-available form of Vitamin C that stimulates collagen, reduces wrinkles, brightens skin, fades age spots, and evens skin tone and also helps to clear up skin.



Formula #: C 01040 A

Phase	Ingredients	INCI Name	Function	%	20	
A)	Deionized Water	Deionized Water	Vehicule / Solvent	84.700		
	Glycerin USP	Glycerin	Humectant	2.000		
	Xanthan Gum	Xanthan Gum	Rheological Agent	0.100		
B)	iGel Phosphomer	Carbomer (and) Polyphosphorylcholine Glycol Acrylate	Thickener	0.200	✓	II
C)	iMol AB	CI2 – I5 Alkyl Benzoate	Emollient / Solvent	1.000	✓	Ш
D)	iVit Ethyl C	Ethyl Ascorbic Acid	Antioxidant	10.000	✓	Ш
E)	iVit E Acetate WS	Tocopheryl Acetate and PEG-40 and PEG-50	Antioxidant	1.000	✓	Ш
F)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and)	Natural Preservative	1.000	✓	13
		Caprylhydroxamic Acid				

References		
II	Bioalkemia	
13	AE Chemie	

BIOALKΣMIA (a) COSMECEUTICALS Chin's Youth Theory

WHITENING ANTI **OXIDANT SERUM**

Active Components:

- . iActive DPG: Dipotassium Glycyrrhizate
- . iActive Portulaca: Portulaca Oleracea Extract
- . iActive GABA: Aminobutyric Acid

This serum is packed full of rejuvenating actives like GABA, Portulaca Extract (Purslane) and Dipotasium **Glycyrrhizate** to even out skin tone and reduce signs of aging, but it also includes a skin-calming effect. This combination improves the skin's appearance on all fronts-delivering not only a brightening effect but a dose of hydration as well. GABA is an inhibitory neurotransmitter in the central nervous system, relaxes muscles topically for a botox-like effect. Portulaca has strong regenerative effects on a cellular level and is rich in antioxidants. Finally, Dipotasium Glycyrrhizate works to improve the appearance of dry/damaged skin by reducing flaking and restoring suppleness, and also functions as an anti-irritant with anti-inflammatory and skin soothing capabilities.



Formula #: C 01038 A

Phase	Ingredients	INCI Name	Function	%	•	
A)	Deionized Water	Deionized Water	Vehicule / Solvent	0.000		
	Disodium EDTA	Disodium EDTA	Chelating Agent	0.100		
	Glycerin USP	Glycerin	Humectant	2.000		
B)	Rheosol AVC	Acrylamide (and) Sodium Acrylate Copolymer (and)	Rheological Agent	1.500	✓	8
		Paraffinum Liquidum (and) Trideceth-6				
C)	iMol ADB	Dibutyl Adipate	Emollient	3.000	✓	17
D)	iActive DPG	Dipotassium Glycyrrhizate	Anti age active	0.200	✓	II
E)	iActive Portulaca	Portulaca Oleracea Extract	Anti inflamatory	2.000	✓	II
F)	iActive GABA	Aminobutyric Acid	Anti-age	0.300	✓	II
G)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and)	Natural Preservative	1.000	✓	13
		Caprylhydroxamic Acid				

References		
	8	Rheolab
		Bioalkemia
	13	AE Chemie
	17	AQIA

BIOALKEMIA @ COSMECEUTICALS Chin's Youth Theory

WHITENING BOOSTER GE

Active Components:

- . iWhite Glutathione: Glutathione
- . iWhite RKG: Raspberry Ketone Glucoside

Whitening booster gel has been formulated with well-known fairness agents such as Raspberry Ketone Glucoside and Glutathione. The first one helps reduce the quantity of Nitric Oxide, which harms skin, making it rough and aged. This product also inhibits the melanin formation and the tyrosinase activity, making skin whiter and brighter. Glutathione, is probably the most important endogenous antioxidant. Its antioxidant benefits on sun-damaged skin and reduction hyperpigmentation via its effects on melanin production make it a potentially ideal constituent of anti-ageing skincare products, particularly for patients concerned with using products such as hydroquinone for hyper pigmentation.



Formula #: C 01039 A

Phase	Ingredients	INCI Name	Function	%	•	
A)	Carbomer 940	Carbomer	Gelifying Agent	0.200	1	- 1
	Deionized Water	Deionized Water	Vehicule / Solvent	90.400		
	Glycerin USP	Glycerin	Humectant	4.000		
B)	iMol CCT	Caprylic/Capric Triglyceride	Emollient	2.000	1	Ш
C)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and)	Natural Preservative	1.000	1	13
		Caprylhydroxamic Acid				
D)	iWhite Glutathione	Glutathione	Skin Whitener	0.300	1	II
E)	iWhite RKG	Raspberry Ketone Glucoside	Whitening Agent	1.000	1	II
F)	iSil 350	Dimethicone		1.000	1	II
G)	Triethanolamine	Triethanolamine	Neutralizing Agent	0.100		

References			
-	Cosphatech		
- II	Bioalkemia		
13	AE Chemie		

BIONLKEMIN & COSMECEUTICALS

Chin's Youth Theory

ACID WHITENING GEL

Active Components:

- . iWhite TA: Tranexamic Acid
- . iActive Allantoin: Allantoin
- . iActive Ceramide:

Ceramide EOP (and) Ceramide NS (and) Ceramide NP (and) Ceramide AS (and) Ceramide AP (and) Cholesterol (and) Hydrogenated Lecithin (and) Glyceryl Stearate(and) Sucrose Distearate (and) Dipropylene Glycol

The whitening gel is based on **Tranexamic Acid**, widely used in dermatology to address skin discoloration, is a powerful ingredient recognized for its ability to brighten skin complexion and improve the appearance of discoloration. **Allantoin** is a non-irritating ingredient that soothes and protects the skin. With the ability to help heal the skin and stimulate the growth of new tissue. **Ceramides** are used to replenish the natural skin lipids that are lost from exposure to harsh environmental factors, use of drying products, and during the aging process. They restore moisture, fortify the skin's natural barrier and help protect it against harm from foreign elements.



Formula #: C 01016 A

Phase	Ingredients	INCI Name	Function	%		
A)	Deionized Water	Deionized Water	Vehicule / Solvent	92.100		
	Glycerin USP	Glycerin	Humectant	2.000		
	iActive Allantoin	Allantoin	Sooting Active	0.500	✓	II
	iActive Ceramide	Ceramide EOP (and) Ceramide NS (and) Ceramide NP (and) Ceramide AS (and) Ceramide AP (and) Cholesterol (and) Hydrogenated Lecithin (and) Glyceryl Stearate (and) Sucrose Distearate (and) Dipropylene Glycol	Moisturize	1.000	✓	II
B)	Kleasol IOO XT	Polyquaternium-37	Rheology Modifier	0.400	✓	8
C)	AE Preserve PCG	Phenethyl Alcohol (and) Glycerin (and) Caprylhydroxamic	Natural Preservative Acid	1.000	✓	13
D)	iWhite TA	Tranexamic Acid	Whitening Agent	3.000	✓	II

References		
8	Rheolab	
	Bioalkemia	
13	AE Chemie	