

COSMETIC INGREDIENTS

INGREDIENT	CODE	TITRATION	EU Cosmetic Ingredient	Function	Color
American Ginseng extract	AGF01	Ginsenoside Rg1 0.1%-0.5%, Re 1.5%-3.0%, Rb1 ≥ 5.5%-6.5%	PANAX QUINQUEFOLIUS ROOT EXTRACT	Astringent	Light Brown/cream
	AGF02	Ginsenoside Rg1 0.1%-0.5%, Re 1.5%-3.0%, Rb1 5.5%-6.5%			Light Brown/cream
	AGF03	Ginsenosides ≥ 2.0%			Light Brown
Apple extract	APP15	Phloretin 95%	PHLORETIN	Anti-Sebum - Antioxidant	White
Bitter Melon extract	BME22	Total Saponins 1,5%	MOMORDICA CHARANTIA FRUIT EXTRACT	Hair Conditioning - Skin Conditioning	Light Brown
Bitter Orange extract	BOE01	Neohesperidin 95%	NEOHESPERIDIN	Skin Conditioning	Brown
	CIR30	Hesperetin 95%	HESPERETIN	Antioxidant - Skin Conditioning	White
	CIR33	Hesperidin 95%	HESPERIDIN	Skin Conditioning -Emollient	Light Brown
	BOE17	Flavonoids 45%	CITRUS AURANTIUM AMARA FRUIT EXTRACT	Skin Conditioning	Brown
Broccoli seed Extract	BRO02	Sulforaphane glucosin. (SGS) or Glucoraphanin 13%	BRASSICA OLERACEA ITALICA SEED EXTRACT	Skin Conditioning	Yellowish Brown
Cinnamon extract	CSW	Polyphenols 30%	CINNAMOMUM CASSIA BARK EXTRACT	Hair conditioning - Fragrance - Oral Care	Light Brown
Coix lacryma jobi extract	YYS02	10:1	COIX LACRYMA-JOBI MA-YUEN SEED EXTRACT	Skin Conditioning	White
Echinacea extract	EPE02	Echinacea Polyphenols 4%	ECHINACEA PURPUREA EXTRACT	Moisturizing - Skin Conditioning - Tonic	Brown
Fenugreek extract	FSE12	Saponins 50%	TRIGONELLA FOENUM-GRAECUM SEED EXTRACT	Skin Conditioning - Perfuming	Brown
Ferulic acid from Rice Bran	RBE01	Ferulic Acid 98%	FERULIC ACID	Antimicrobial - Antioxidant	White
Fucoidan from Seaweed	KEL14	Fucoidan 80%	FUCOIDAN	Antioxidant - Skin Conditioning	Brown
Ginger extract	GIN02	Gingerols 5%	ZINGIBER OFFICINALE RHIZOME EXTRACT	Antimicrobial	Light Brown
Ginkgo biloba extract	GBE11	Flavonol Glycosides 22-27%, terpene lactones 6%	GINKGO BILOBA LEAF EXTRACT	Skin Conditioning	Brown
Gotu Kola extract	GKE02	Triterpenes 10%	CENTELLA ASIATICA LEAF EXTRACT	Skin Conditioning	Yellowish Brown

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	GKE40	Madecassoside 90%	MADECASSOSIDE	Antioxidant - Skin Conditioning	White
Grape seed extract	GSE01	Proanthocyanidins (OPC) 95%	VITIS VINIFERA SEED EXTRACT	Anti seborrheic - Antimicrobial - Antioxidant - Oral care- Skin Protecting - UV absorber	Reddish brown
Grape seed extract WS (watersoluble)	GSE01B-WS	Proanthocyanidins (OPC) ≥ 95%	VITIS VINIFERA SEED EXTRACT	Anti seborrheic - Antimicrobial - Antioxidant - Oral care- Skin Protecting - UV absorber	Reddish brown
Green coffe bean extract	COF05	Chlorogenic acid 50%, caffeine 5%	COFFEA ARABICA SEED EXTRACT	Fragrance - Skin Conditioning	Brown
	COF15	Chlorogenic acid 20%, caffeine 15%			Brown
	COF16	Caffeine 20%			Brown
Green tea Extracts	GTE77	Polyph. 95%, Catech. 75%, Caff. 1%, EGCG 45%	CAMELLIA SINENSIS CATECHINS / CAMELLIA SINENSIS LEAF EXTRACT	Antioxidant - Perfuming / Antimicrobial - Antioxidant -Astringent - Skin Conditioning - Emollient - Humectant - Fragrance - Oral Care - Skin Protecting - Tonic - UV absorber	Light reddish brown
Honeysuckle Extract	HSS09	Chlorogenic acid 10%	LONICERA JAPONICA FLOWER EXTRACT	Skin Conditioning	Light Brown
Lychee extract	LYE01	Polyphenols 70%	LITCHI CHINENSIS FRUIT EXTRACT	Skin Conditioning	Reddish brown
Magnolia Bark extract	MBE10	Magnolol 3%	MAGNOLIA OFFICINALIS BARK EXTRACT	Antimicrobial - Skin conditioning	White to Light Brown
Mangosteen extract	MGE04	α-Mangostin 10%	GARCINIA MANGOSTANA PEEL EXTRACT	Skin Conditioning	Yellowish Brown
Mulberry extract	MUL20	DNJ 2%	MORUS ALBA LEAF EXTRACT	Skin Conditioning	Brown
	MUL21	DNJ 4%			
Mushroom extract	LEE07	Polysaccharide 30%	LENTINUS EDODES EXTRACT	Skin Conditioning	Brown
Olive Leaf Extract	OLE01	Hydroxytyrosol 6%	OLEA EUROPEA LEAF EXTRACT	Skin Conditioning - Perfuming	Brown
	OLE05	Oleuropein 20%			
	OLE18	Oleuropein 40%			
Oregano extract	OVE11	Polyphenols 20%	ORIGANUM VULGARE LEAF EXTRACT	Skin Conditioning	Brown
Panax Ginseng extract	PGE23	Total Ginsenosides 5%	PANAX GINSENG ROOT EXTRACT	Skin Conditioning - Emollient - Hair Conditioning - Skin Protecting - Tonic	Light Brown

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Polygonum cuspidatum extract	PCE07	Resveratrol 98%	RESVERATROL	Antioxidant - Skin protecting	White
Pomegranate Extract	PHE02	Punicalagin 40%	PUNICA GRANATUM EXTRACT	Astringent - Fragrance - Tonic	Yellowish Brown
Pomelo extract	CIR25	Naringin 95%	NARINGIN	Skin protecting	White
Rhodiola extract	RHO48	Salidroside 3%	RHODIOLA ROSEA ROOT EXTRACT	Skin conditioning - Emollient - Skin protecting	Dark Brown
Rose Hip extract	RDP01	Saponins 20%	ROSA CANINA FRUIT EXTRACT	Astringent - Skin Conditioning - Tonic	Yellowish Brown
Rosemary Leaf extract	RME02	Rosmarinic Acid 15%	ROSMARINUS OFFICINALIS LEAF EXTRACT / ROSMARINIC ACID / CARNOSIC ACID	Antimicrobial - Fragrance- Skin conditioning / Antioxidant -Soothing / Antioxidant	Brown
	RME10	Carnosic Acid >=30%			Light Brown
	RME12	Rosmarinic Acid 10%			Brown
	RME18	Carnosic Acid 4% (oil)			LIQUID dark brown
	RME19	Carnosic acid 15% (powder)			Light Brown
Sea Buckthorn (liposoluble)	HRO02	Palmitic acid 30%	HIPPOPHAE RHAMNOIDES FRUIT OIL	Skin protecting	LIQUID reddish brown
Sophora japonica	QUE02	Quercetin 95%	QUERCETIN	Antioxidant - Skin conditioning - Miscellaneous	Bright Yellow
	RUT08	Rutin 95%	RUTIN	Antioxidant - Hair conditioning - Skin Conditioning	Light Yellow
Soybean extract	SBE01	Isoflavones 40% (from presscake)	GLYCINE MAX SEED EXTRACT	Hair conditioning - Skin Conditioning - Skin protecting	Light Brown
	SBE14	Isoflavones 40%, genistein 25% (from germ)			Light Brown
White Kidney Bean	KBE05	10:1	PHASEOLUS VULGARIS EXTRACT	Astringent - Hair Conditioning - Skin Conditioning - Nail Conditioning	White