## Essential Oil List Updating 06/08/2006

No.	Product Name	INCI	Ingredient	Specifications	Test Method
EA001	Almond Oil	PRUNUS AMYGDALUS DULCIS OIL		By Cold Pressed	HPLC
EA002	Angelica dahurica Oil (Angelica dahurica)	ANGELICA DAHURICA EXTRACT	Imperatorin	By SFE-CO2	HPLC
EA003	Angelica Oil (Angelica sinensis)	ANGELICA POLYMORPHA SINENSIS EXTRACT	Ligustilide > 45%	By SFE-CO2	HPLC
EA004	Anise Oil (Illicium verum)	ILLICIUM VERUM OIL	Anthole	By SFE-CO2	HPLC
EA005	Atractylodes lancea Oil (Atractylodes lancea)	Atractyloides Japonica	Atractylone	By SFE-CO2	HPLC
EA006	Basil Oil (Ocimum basilum)	OCIMUM BASILICUM OIL	Eugenol	By Distilled	HPLC
EA007	Bergamot Oil	CITRUS AURANTIUM	Citropten	By Distilled	HPLC
EA008	(Citrus bergamia) Black Pepper Oil	BERGAMIA OIL PIPER EXTRACT	Piperonal	By SFE-CO2	HPLC
EA009	(Piper nigrum) Carrot Seed Oil	DAUCUS CAROTA FRUIT OIL	•	By SFE-CO2	HPLC
EA010	( Dancus carita) Cassia Bark Oil	CINNAMOMUM CASSIA OIL	Cinnamaldehyde	By SFE-CO2	HPLC
	(Cinnamomum cassia)  Celery Seed Oil				
EA011	(Apium graveolens)	APIUM GRAVEOLENS EXTRACT	n-Butyl phthalide	By SFE-CO2	HPLC
EA012	Chamomileroman Oil (Anthemis nobilis)	ANTHEMIS NOBILIS OIL	Nobilin	By Distilled	HPLC
EA013	Clary Sage Oil (Salvia sclarea)	SALVIA SCLAREA OIL	Tanshinone II a	By Cold Pressed	HPLC
EA014	Clove Oil (Eugenia caryophyllata )	EUGENIA CARYOPHYLLUS OIL	Eugenol	By SFE-CO2	HPLC
EA015	Common Aucklandia Oil (Aucklandia lappa)		Costunolide	By SFE-CO2	HPLC
EA016	Common Thyme ( <i>Thymus vagaris</i> L)	THYMUS VULGARIS OIL	Thymol	By Distilled	HPLC
EA017	Cumin Oil (Cuminum cyminum)	CUMINUM CYMINUM EXTRACT	Cumaldehyde ≥50%	By SFE-CO2	HPLC
EA018	Cypress Oil (Cupressus funebris Endl)	CUPRESSUS SEMPERVIRENS OIL	α-Funbrene	By Distilled	HPLC
EA019	Fennel Oil ( <i>Foeniculum vulgare</i> )	FOENICULUM VULGARE OIL	Anethole ≥50%	By SFE-CO2	HPLC
EA020	Fenugreek Seed Oil (Trigonella foenum-graecum) Frankincense Oil	TRIGONELLA FOENUM GRAECUM EXTRACT		By SFE-CO2	HPLC
EA021	Frankincense Oil (Boswellia carterii )	BOSWELIA CARTERII EXTRACT	α-Boswellic acid	By Distilled	HPLC
EA022	Garlic Oil (Allium sativum)	ALLIUM SATIVUM EXTRACT	Allicin	> 50% By SFE-CO2	HPLC
EA023	Geranium Oil (Pelargonium graveolens)	PELARGONIUM GRAVEOLENS OIL	Geraniol	By Distilled	HPLC
EA024	Ginger Oil (Zingiber officinale)	ZINGIBER OFFICINALE OIL	Gingerol	By SFE-CO2	HPLC
EA025	Grape Seed Oil	VITIS VINIFERA SEED OIL		By Cold Pressed	HPLC
EA026	Hackmatack Oil ( <i>Juniperus rigida</i> )		α-Acorenol	By SFE-CO2	HPLC
EA027	Hemp Oil ( Cannabis sativa )	HYDROGENATED HEMP SEED OIL	PUFA, α- Linolenic: 20 ~ 27%, γ-Linolenic: 0.8 ~ 1.5%, Linoleic acid:50 ~ 60%, Oliec acid:5 ~ 15%	By Cold Pressed	HPLC
EA028	Holly Oil ( <i>Ilex purpurea</i> Hassk)	ILEX AQUIFOLIUM EXTRACT	Pegaline	By Distilled	HPLC
EA029	Jasmine Oil (Jasminum sambac)	JASMINUM OFFICINALE OIL	Jasmone	By SFE-CO2	HPLC
EA030	Lavender Oil ( <i>Lavandula officinalis</i> )	LAVANDULA ANGUSTIFOLIA OIL	Cinnamaldehyde	By Distilled	HPLC
EA031	Lemon Grass Oil (Cymbopogon citratus)	CYMBOPOGON SCHOENANTHUS OIL	Citronellal		HPLC
EA032	Ligusticum Chuanxiong Oil ( <i>Ligusticum</i> chuanxiong)	LIGUSTICUM CHUANXIONG ROOTEXTRACT	Ligustilide	45% ,By SFE-CO2	HPLC
EA033	Magnolia biondii Oil (Magnolia sprengeri )	MAGNOLIA BIONDII EXTRACT	Eudesmin	By SFE-CO2	HPLC

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EA034	Michellia Alba Flower Oil (Michelia alba)		Michelenolide	By SFE-CO2	HPLC
EA035	Myristica fragrans Oil (Myristica fragrans)	MYRISTICA FRAGRANS OIL	Myristicin	By SFE-CO2	HPLC
EA036	Neroli Oil (Citrus aurantium)	CITRUS AURANTIUM DULCIS FLOWER OIL	Nerol	By Distilled	HPLC
EA037	Patchouli Oil (Pogostemon cablin)	POGOSTEMON CABLIN OIL	α-Patchoulene	By Distilled	HPLC
EA038	Peppermint (Mentha piperta)	MENTHA PIPERITA OIL	Rosmarinic acid	By Distilled	HPLC
EA039	Pine Needle Oil (Pinus massoniana)	PINUS PALUSTRIS OIL	Massonivesinol	By Distilled	HPLC
EA040	Pomegranate Seed Oil ( Punica granatum)	PUNICA GRANATUM EXTRACT	Ellagic Acid	By SFE-CO2	HPLC
EA041	Rose Oil (First <i>Rosa odorata</i> sweet)	ROSA CENTIFOLIA OIL	Rugosal	By Distilled	HPLC
EA042	Rose Oil (Rosa rugosa cv. plena)	ROSA CENTIFOLIA OIL	Rugosal	By SFE-CO2	HPLC
EA043	Rose Oil ( <i>Rosa rugosa s</i> weet)	ROSA CENTIFOLIA OIL	Rugosal	By Distilled	HPLC
EA044	Rosehip Seed Oil (Rosa mosqueta)	ROSA MOSCHATA SEED OIL	PUFA, α- Linolenic: 15.4~22.4, γ- Linolenic: 3.4~7.4%, Linoleic acid 8.8~15.8%, Oliec acid:12.7~19.7%	Cold Pressed	HPLC
EA045	Rosemary Oil ( Rosmarinus officinalis )	ROSMARINUS OFFICINALIS OIL	Carnosic acid	By Distilled	HPLC
EA046	Rosewood Oil (Aniba rosaeodora)	ANIBA ROSAEODORA OIL		By Distilled	HPLC
EA047	Sandalwood Oil (Santalum album)	SANTALUM ALBUM OIL	Santal aldehyde	By Distilled	HPLC
EA048	Seabuckthorn Seed Oil (Hippophae rhamnoides)	HIPPOPHAE RHAMNOIDES KERNEL EXTRACT	Palmitic acid	By SFE-CO2	HPLC
EA049	Seabuckthorn Fruit Oil (Hippophae rhamnoides)	HIPPOPHAE RHAMNOIDES EXTRACT	Palmitic acid	By SFE-CO2	HPLC
EA050	Spearmint Oil (Mentha spicata)	MENTHA SPICATA CRISPA HERB OIL	Carvone	By Distilled	HPLC
EA051	Chili Pepper Oil (Capsicum annum)	CAPSICUM ANNUUM EXTRACT	Capsanthin	By SFE-CO2	HPLC
EA052	Sweet Orange Oil (Citrus sinensis)	CITRUS NOBILIS EXTRACT	Citral	By Cold Pressed	HPLC
EA053	Tea Tree Oil (Melaleuca leucadendra)	MELALEUCA ALTERNIFOLIA OIL		By Distilled	HPLC
EA054	Wheat Plumule Oil	TRITICUM VULGARE GERM OIL		By Cold Pressed	HPLC
EA055	Ylang Ylang Oil (Cananga odorata )	CANANGA ODORATA OIL	α-Ylangene	By Distilled	HPLC
EA056	Zanthoxylum bungeanum Oil (Zanthoxylum bungeanum Maxim)	ZANTHOXYLUM BUNGEANUM EXTRACT		By SFE-CO2	HPLC
E0057	Eucalyptus Oil (Citriodora)	EUCALYPTUS CITRIODORA OIL		By Distilled	HPLC
E0058	Eucalyptus Oil (Globulus)	EUCALYPTUS GLOBULUS LEAF OIL		By Distilled	HPLC
E0059	Eucalyptus Oil (Ex-Camphor)	EUCALYPTUS GLOBULUS LEAF OIL		By Distilled	HPLC

<sup>1.</sup> We can not supply to some essential oil due to different seasons.