

ATLINTERNATIONAL

ESSENTIAL OILS

WHOLESALE PRICE LIST, YEAR 2020. ALL PRICES ARE IN \$CAD

IMPORTANT: The minimum Wholesale Order is \$100.00 CAD, plus shipping and handling. There will be NO additional discounts to the Wholesale Orders. If products were open, no returns will be accepted. Prices are subject to change. Unopen returned products are a subject for 30% re-stocking fees. The approximate shipping time is from 4 days to 2 weeks, depends on the availability of the product. More exotic products will need over 2 weeks to be shipped

S/D Steam Distilled V/D - Vacuum Distillation H/D - Hydrodistillation USP - United States Pharmacopeia
 SC/CO2 - Supercritical CO2 Extraction S/E - Solvent Extraction C/P - Cold Pressed NF National Formulary - Non Food Grade
 CO2 Total - CO2 Extraction at high Pressure CNV - Conventional agriculture (100% pure Essential oil) WG - Wild Grown CoS/D Co-Distillation by Steam
 CO2 Select - CO2 Extraction, Select F/D - Fractionation Distillation

CODE		ESSENTIAL OIL	Botanical Name	Plant Part	Growing Method	Processing Method	1/6 oz (5 ml)	1/3 oz (10 ml)	1/2 oz (15 ml)	1 oz (30 ml)	4 oz (120 ml)	8 oz (240 ml)	16 oz (500 ml)
EO 1		Agarwood Regular Grade (Oud/Eaglewood, India)	<i>Aquilaria agallocha</i>	wood	WG	CO2	58.87	136.68	188.38	371.87	1066.08	1684.41	2189.74
EO 2		Agarwood Regular Grade (Oud/Eaglewood, India) - 20%	<i>Aquilaria agallocha</i>	wood	WG	in Olive virgin oil	16.30	25.12	55.41	105.93	300.18	474.28	616.57
EO 3		Agarwood Regular Grade (Oud/Eaglewood, Vietnam)	<i>Aquilaria crassna</i>	wood	WG	S/D	58.87	136.68	183.49	362.09	1037.92	1639.92	2131.90
EO 4		Allspice Berry (Jamaica)	<i>Pimenta dioica/officialis</i>	berries	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 5		Allspice Berry (W. India)	<i>Pimenta dioica/officialis</i>	berries	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 6		Allspice Leaf (W. India)	<i>Pimenta dioica/officialis</i>	leaf	WG	S/D	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 7		Allspice Leaf (Jamaica)	<i>Pimenta dioica/officialis</i>	leaf	WG	S/D	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 8		Almond Bitter, 50% (Benzaldehyde, USA)	<i>Prunus dulcis var. amara</i>	kernels	CNV	Enzyme reaction	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 9		Alutinosum (China)	<i>Alutinosum druce</i>	flowers	CNV	S/D	13.04	28.43	36.85	68.81	193.28	305.38	396.99
EO 10		Ammi visnaga (Morocco, S. Africa)	<i>Khella/Ammi visnaga</i>	leaves	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 11		Amber (Ex. Amber Resin, India)	<i>Pinus succinifera fossil</i>	fossil resin	WG	CO2	13.04	28.43	36.85	68.81	193.28	305.38	396.99
EO 12		Amber (Ex. Amber Resin, India) - 20%	<i>Pinus succinifera fossil</i>	fossil resin	WG	CO2	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 13		Ambrette Seed (India/Himalaii)	<i>Abelmoscus moschatus</i>	seeds	WG	SC/CO2	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 14		Amni Visnaga (Khella, Morocco)	<i>Amni visnaga</i>	fruits	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 15		Amyris (W. India/Haiti)	<i>Amyris balsamifera</i>	wood	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 16		Angelica Root (UK/Germany)	<i>Angelica archangelica</i>	root	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 17		Angelica Root (Hungary)	<i>Angelica archangelica</i>	root	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 18		Angelica Seed (Hungary)	<i>Angelica archangelica</i>	seeds	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 19		Anise Seed (India)	<i>Pimpinella anisum</i>	seeds	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 20		Anise Seed (Spain)	<i>Pimpinella anisum</i>	seeds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 21		Anise Star (China)	<i>Illicium verum</i>	seeds	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 22		Anise Star (Vietnam)	<i>Illicium verum</i>	seeds	CNV	CO2	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 23		Apple (Melange, France)	<i>Malus domestica</i>	flowers/fruits	CNV	F/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 24		Apricot ((Melange, France)	<i>Prunus armeniaca</i>	flowers/fruits	CNV	F/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 25		Arnica (France)	<i>Arnica montana</i>	flowering tops	WG	CO2	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 26		Arina (Madagascar)	<i>Psidium altissima</i>	Plant	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 27		Artemisia (India)	<i>Artemisia alba</i>	Plant	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 28		Artemisia (Nepal)	<i>Artemisia dubea</i>	Plant	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 29		Artemisia Sweet Annie (Bulgaria)	<i>Artemisia annua</i>	flowers/stems	CNV	S/D	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 30		Artemisia White Sagebrush (USA)	<i>Artemisia ludoviciana</i>	flowers/stems	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 31		Artemisia (Mugwort/Armoise, Morocco)	<i>Artemisia vulgaris L.</i>	leaves/flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 32		Asafetida (India)	<i>Ferula assa-foetida</i>	resin	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 33		Balsam Canadian (Fir, Canada)	<i>Abies balsamea</i>	balsam	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 34		Balsam Copaiba (S. America)	<i>Copaifera spp.</i>	resin	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 35		Balsam de Peru (NF, El Salvador, Oil)	<i>Myroxylon pereira</i>	balsam	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22

EO	36	Basil Holly CT Eugenol (India)	<i>Ocimum sanctum/tenuiflorum</i>	leaves/flowers	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO	37	Basil Lemon (USA)	<i>Ocimum citriodorum</i>	leaves/flowers	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO	38	Basil CT Linalol (India)	<i>Ocimum basilicum CT Linalol</i>	leaves/flowers	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO	39	Basil Bitter (Egypt)	<i>Ocimum basilicum</i>	leaves/flowers	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO	40	Basil Select (India)	<i>Ocimum basilicum</i>	leaves/flowers	CNV	SC/CO2	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO	41	Basil Sweet (Bulgaria)	<i>Ocimum basilicum</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	42	Basil Sweet (Egypt)	<i>Ocimum basilicum</i>	leaves/flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	43	Basil Sweet (France)	<i>Ocimum basilicum</i>	leaves/flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	44	Basil Sweet (India)	<i>Ocimum basilicum</i>	leaves/flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	45	Basil Sweet ct Linalool (Europe)	<i>Ocimum basilicum</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	46	Basil, Sweet ct Methyl Chavicol (Egypt)	<i>Ocimum basilicum</i>	leaves/flowers	CNV	S/D	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO	47	Bay Rum (West India)	<i>Pimenta racemosa</i>	berries	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	48	Bay Laurel (Morocco)	<i>Laurus nobilis</i>	leaves	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	49	Bay Laurel (Europe)	<i>Laurus nobilis</i>	leaves	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	50	Benzoin Resin (India)	<i>Styrax benzoin</i>	resin	WG	S/E	10.19	18.33	27.70	50.52	140.60	222.16	288.80
EO	51	Benzoin Resin (Laos)	<i>Styrax tonkinensis</i>	resin	WG	S/E	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	52	Bergamot Calabrian (Italy)	<i>Citrus aurantium var. bergamia Risso</i>	fruit peel	CNV	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO	53	Bergamot BF (Bergapten Free, Italy)	<i>Citrus aurantium var. bergamia Risso</i>	fruit peel	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	54	Bergamot (India)	<i>Citrus aurantium var. bergamia</i>	fruit peel	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	55	Bergamot rectified (Italy)	<i>Citrus aurantium var. bergamia Risso</i>	fruit peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	56	Bergamot Mint (USA)	<i>Mentha citrata</i>	herb	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	57	Betel (India)	<i>Piper betle L.</i>	leaves	CNV	S/D	10.19	18.33	27.70	50.52	140.60	222.16	288.80
EO	58	Birch Sweet (USA/Canada/Europe)	<i>Betula lenta</i>	bark	CNV	S/D	10.19	18.33	27.70	50.52	140.60	222.16	288.80
EO	59	Birch Tar (Europe)	<i>Betula pendula</i>	bark	CNV	V/D	10.19	18.33	27.70	50.52	140.60	222.16	288.80
EO	60	Brachyleana (Muhuhu Wood, India)	<i>Brachyleana hutchinsii</i>	wood	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO	61	Buchu (S. Africa)	<i>Agasthoma crenulata</i>	leaves	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO	62	Buddha Wood (Australia)	<i>Eremophila mitchelli</i>	wood	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO	63	Butter (Butyrum, Europe)	<i>Butyrum</i>	Anhydrous Milk Fat	CNV	CO2 Total	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO	64	Canbreuva (Paraguay)	<i>Myroxylon spp</i>	wood	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	65	Cade (France)	<i>Juniperus oxycedrus</i>	wood	CNV	V/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	66	Cade (India)	<i>Juniperus oxycedrus</i>	wood	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	67	Cade Rectified (Spain)	<i>Juniperus oxycedrus</i>	wood	CNV	V/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO	68	Cajeput (India)	<i>Melaleuca cajuputi</i>	leaves/twigs	WG	S/D	10.19	18.33	27.70	50.52	140.60	222.16	288.80
EO	69	Cajeput (Indonesia)	<i>Melaleuca leucadendron</i>	leaves/twigs	WG	S/D	10.19	18.33	27.70	50.52	140.60	222.16	288.80
EO	70	Cajeput Ambon (Jawa)	<i>Melaleuca leucadendron L. var cajuputi</i>	leaves/twigs	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	71	Cajeput (70% Cineol, India)	<i>Melaleuca cajuputi minor</i>	leaves/twigs	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	72	Cajeput (Indonesia)	<i>Melaleuca cajuputi minor</i>	leaves/twigs	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO	73	Calamus Root (India)	<i>Acorus calamus</i>	root	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO	74	Calamus Root (Indonesia)	<i>Acorus calamus</i>	root	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	75	Calamus Root (Hungary)	<i>Acorus calamus</i>	root	WG	CO2 Total	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	76	Calendula (Egypt)	<i>Calendula officinalis</i>	flowers	CNV	CO2	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO	77	Camphor (India)	<i>Cinnamomum camphora</i>	wood	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	78	Camphor White (50% cineol, China)	<i>Cinnamomum camphora</i>	leaves	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO	79	Cananga Super (Indonesia/Madagascar)	<i>Cananga odorata macrophylla</i>	flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	80	Cape May (S. Africa)	<i>Coleonema album</i>	flowers	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	81	Cape Snowbush (S. Africa)	<i>Eriosephalus africanus</i>	flowers	WG	H/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	82	Capsicum (India)	<i>Capsicum frutescens</i>	fruits	CNV	CO2 Totals	9.51	15.11	25.53	46.17	128.09	202.38	263.09

EO 83	Caraway Seed (Europe)	<i>Carum carvi</i>	seeds	CNV	CO2	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 84	Caraway Seed (India/Egypt)	<i>Carum carvi</i>	seeds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 85	Caraway Seed (France)	<i>Carum carvi</i>	seeds	CNV	CO2	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 86	Cardamom, (Shri Lanka)	<i>Elettaria cardamomum marton</i>	fruits	CNV	CO2	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 87	Cardamom (Guatemala)	<i>Elettaria cardamomum</i>	fruits	CNV	CO2	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 88	Carrot Seed (India)	<i>Daucus carota</i>	seeds	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 89	Carrot Seed (India)	<i>Daucus carota</i>	seeds	CNV	SC/CO2	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 90	Carrot Seed (China)	<i>Daucus carota</i>	seeds	CNV	SC/CO2	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 91	Carrot Seed, (Germany)	<i>Daucus carota</i>	seeds	CNV	CO2 Total	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 92	Carrot Seed, (France)	<i>Daucus carota</i>	seeds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 93	Cascarrilla Bark (Central America)	<i>Croton eleuteria</i>	bark	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 94	Cassia Leaf, (90% Cinnamaldehyde, China)	<i>Cinnamomum cassia Blume</i>	leaves	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 95	Cassia Bark (India)	<i>Cinnamomum cassia Blume</i>	bark	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 96	Cassia Bark (China)	<i>Cinnamomum cassia Blume</i>	bark	CNV	CO2 Total	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 97	Catnip (Canada), 80-90% Nepetalactone	<i>Nepeta cataria</i>	leaves	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 98	Cedar Leaf (Canada)	<i>Thuja occidentalis</i>	Leaves/twigs	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 99	Cedar Wood (China)	<i>Cupressus funebris Endl.</i>	wood	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 100	Cedar Wood Atlas (Morocco)	<i>Cedrus atlantica Maneffi</i>	wood	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 101	Cedar Wood, Crude (Himalail)	<i>Cedrus deodora</i>	wood	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 102	Cedar Wood (W. India)	<i>Cedrus deodora</i>	wood	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 103	Cedar Wood Port Orford (Oregon, USA)	<i>Chamaesyphis lawsoniana</i>	wood	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 104	Cedar Wood Crude (Redistilled, Texas USA)	<i>Juniperus ashei</i>	wood	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 105	Cedar Wood (Virginia, USA)	<i>Juniperus virginiana</i>	wood	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 106	Celery Seed (France)	<i>Apium graveolens</i>	seeds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 107	Chamomile German (England)	<i>Matricaria chamomilla</i>	flower heads	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 108	Chamomile German (Germany)	<i>Matricaria chamomilla</i>	flower heads	CNV	CO2 Total	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 109	Chamomile German (Nepal)	<i>Matricaria chamomilla</i>	flower heads	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 110	Chamomile German (India)	<i>Matricaria chamomilla</i>	flower heads	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 111	Chamomile Maroc (Morocco)	<i>Ormenis multicaulis</i>	flower heads	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 112	Chamomile Roman (England)	<i>Anthemis nobilis</i>	flower heads	CNV	S/D	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 113	Chaste Tree (Costus Agnus, Turkey)	<i>Vitex agnus-castus</i>	leaves/fruits	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 114	Chia Seed (Germany)	<i>Salvia Hispanica</i>	seeds	CNV	CO2 Total	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 115	Cilantro (Hungary)	<i>Coriandrum sativum</i>	leaves	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 116	Cinnamon Bark, 65-75% cinnamaldehyde (Ceylon)	<i>Cinnamomum zeylanicum Blume</i>	bark	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 117	Cinnamon Bark (Shri Lanka)	<i>Cinnamomum tamala</i>	bark	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 118	Cinnamon Leaf (Ceylon)	<i>Cinnamomum zeylanicum Blume</i>	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 119	Cistus (Labdanum, India)	<i>Cistus landaniferus</i>	leaves	WG	S/E	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 120	Cistus (Labdanum, Spain)	<i>Cistus landaniferus</i>	leaves/stalk	CNV	S/E	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 121	Citronella (Java)	<i>Cymbopogon winterianus</i>	grass	WG	S/D	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 122	Citronella (Ceylon)	<i>Cymbopogon nardus rendle</i>	grass	CNV	S/D	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 123	Clary Sage (Bulgaria)	<i>Salvia sclarea</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 124	Clary Sage (China)	<i>Salvia sclarea</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 125	Clary Sage (Oregon, USA)	<i>Salvia sclarea</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 126	Clementine (Florida, USA)	<i>Citrus clementine</i>	fruits peeles	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 127	Clementine (Italy)	<i>Citrus reticulata var. Clementine</i>	fruits peeles	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 128	Clove Bud (Germany)	<i>Eugenia caryophyllata</i>	buds	CNV	CO2 Total	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 129	Clove Bud (India)	<i>Eugenia caryophyllata</i>	buds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22

EO 130	Clove Bud (Indonesia)	<i>Syzygium aromaticum</i>	buds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 131	Clove Leaf Rectified (Eugenol, India)	<i>Eugenia caryophyllata</i>	leaves	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 132	Clove Leaf (Eugenol, Madagascar)	<i>Eugenia caryophyllata</i>	leaves	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 133	Clove Stem (Indonesia)	<i>Syzygium aromaticum</i>	leaves	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 134	Cocoa (Solid, Brazil)	<i>Theobroma cacao</i>	beans	WG	CO2 Total	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 135	Coconut (Waxy soft, Sri Lanka)	<i>Cocos nucifera</i>	nut	CNV	CO2 Total	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 136	Coffee (USA)	<i>Coffea arabica</i>	beans	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 137	Coffee (El Salvador)	<i>Coffea arabica</i>	beans	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 138	Coffee (Brazil)	<i>Coffea arabica</i>	beans	CNV	CO2 Total	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 139	Cognac Green (France)	<i>Vitis Vinifera</i>	Wine sediment	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 140	Combava (Indonesia)	<i>Citrus hystrix</i>	peels	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 141	Copaiba (Australia)	<i>Copaifera officinalis</i>	resin	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 142	Copal Black (Africa)	<i>Daniella oliveri</i>	resin	WG	CO2 Total	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 143	Coriander Herb (Cilantro, Canada)	<i>Coriandrum sativum</i>	flowers	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 144	Coroander Seed (Germany)	<i>Coriandrum sativum</i>	fruits	CNV	CO2 Total	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 145	Coriander Seed (India)	<i>Coriandrum sativum</i>	fruits	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 146	Coriander (Turkey)	<i>Coriandrum sativum</i>	fruits	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 147	Cornmint (India)	<i>Mentha arvensis</i>	leaves	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 148	Costus Root (India)	<i>Aucklandia lappa/Saussurea lappa</i>	root	WG	CO2 Total	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 149	Cubeb (India)	<i>Saussurea lappa alpina</i>	root	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 150	Cumin Black (Egypt)	<i>Nigella sativa</i>	seeds	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 151	Cumin Black (Egypt)	<i>Nigella sativa</i>	seeds	CNV	CO2 Total	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 152	Cumin Seed (Turkey)	<i>Cuminum cyminum</i>	seeds	CNV	SC/CO2	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 153	Cumin Seed (India)	<i>Cuminum cyminum</i>	seeds	CNV	CO2 Total	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 154	Curry (India)	<i>Murraya Koenigii</i>	seeds	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 155	Cypress (France)	<i>Cupressus sempervirens</i>	needles/twigs	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 156	Cypress (India)	<i>Cupressus sempervirens</i>	needles/twigs	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 157	Cypress Blue (Australia)	<i>Cupressus sempervirens</i>	needles/twigs	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 158	Cypress Clear (Cypressence, Australia)	<i>Callistris intratropica</i>	needles/twigs	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 159	Cypress Emerald (Australia)	<i>Callistris intratropica</i>	needles/twigs	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 160	Cypress Jade (Australia)	<i>Callistris columellaris</i>	needles/twigs	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 161	Cyperiol (Nagermotha/Nut Grass, India)	<i>Cyperus rotundus</i>	root	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 162	Davana (India)	<i>Tumera diffusa var. aphrodisiaca</i>	leaves/flowers	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 163	Dill Seed, (60% D-Carvone, Hungary)	<i>Anethum graveolens</i>	seeds	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 164	Dill Weed, (40% Carvone, Canada)	<i>Anethum graveolens</i>	herb	CNV	S/D	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 165	Dragon's Blood (India)	<i>Croton lechleri</i>	leaves	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 166	Elecampane (Inula, France)	<i>Inula graveolens</i>	flowers	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 167	Elemi (West India)	<i>Dacryodes Hexandra Griseb</i>	wood	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 168	Erigeron (Fleabane, USA)	<i>Erigeron/Coniza canadensis</i>	leaves	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 169	Erigeron Wild (Fleabane, Canada)	<i>Erigeron/Coniza canadensis</i>	leaves	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 170	Eromenth (USA)	<i>Erospicata</i>	leaves	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 171	Eucalyptus 80/85% Cineole (India)	<i>Eucalyptus globulus</i>	leaves	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 172	Eucalyptus 80/85% Cineole (Australia)	<i>Eucalyptus globulus</i>	leaves	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 173	Eucalyptus Gully Gum (Smittii, Australia)	<i>Eucalyptus smittii</i>	wood/leaves	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 174	Eucalyptus Strawberry Gum (Australia)	<i>Eucalyptus olida</i>	leaves	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 175	Eucalyptus Lemon (Australia)	<i>Eucalyptus citriodora HOOK</i>	leaves	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 176	Eucalyptus Lemon (India)	<i>Eucalyptus citriodora</i>	leaves	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22

EO 177	Eucalyptus Peppermint Gum (Australia)	<i>Eucalyptus Dives</i> var. "C"	leaves	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 178	Eucalyptus Blue Malee Bush (Australia)	<i>Eucalyptus polybractea</i>	Leaves/branches	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 179	Eucalyptus Red Gum (Nepal)	<i>Eucalyptus camaldulensis</i>	Leaves/branches	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 180	Fennel Bitter (India)	<i>Foeniculum vulgare</i> var. <i>amara</i>	seeds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 181	Fennel Sweet (Italy)	<i>Foeniculum vulgare</i> var. <i>dulce</i>	seeds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 182	Fennel Sweet (USA)	<i>Foeniculum vulgare</i> var. <i>dulce</i>	seeds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 183	Fenugreek (India)	<i>Trigonella foenum graecum</i>	seeds	CNV	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 184	Fenugreek (India)	<i>Trigonella foenum graecum</i>	seeds	CNV	CO2 Total	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 185	Fir Balsam (Canada)	<i>Abies balsamea</i>	needles/gum	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 186	Fir Balsam (Canada)	<i>Abies balsamea</i>	bark/gum	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 187	Fir Needle Grand (France)	<i>Abies grandis</i>	needles	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 188	Fir Needle Douglas (Slovenia)	<i>Pseudotsuga menziesii</i>	needles	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 189	Fir Needle Silver (France)	<i>Abies alba</i>	needles	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 190	Fir Needle (Canada)	<i>Abies balsamea</i>	needles	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 191	Fir Needle (Siberia, Russia)	<i>Abies siberica</i>	needles	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 192	Frankincense (Olibanum, Somalia)	<i>Boswellia carterii</i>	gum	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 193	Frankincense (Olibanum, Somalia)	<i>Boswellia carterii</i>	gum	WG	CO2 Select	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 194	Frankincense (Olibanum, W. India)	<i>Boswellia serrata</i>	gum	WG	CO2	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 195	Frankincense (Olibanum, Ethiopia)	<i>Boswellia neglecta</i>	gum	WG	H/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 196	Frankincense (Olibanum, Kenya)	<i>Boswellia carteri</i>	gum	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 197	Frankincense (Olibanum, Oman)	<i>Boswellia sacra</i>	gum	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 198	Galangal Small (India)	<i>Kaempferia galangal</i>	root	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 199	Galangal Alpine (Fresh Root Kulanjan, India)	<i>Alpina galanga</i>	fresh root	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 200	Galbanum (India)	<i>Ferula galbanifula</i>	gum	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 201	Galbanum (Turkey)	<i>Ferula galbanifula</i>	gum	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 202	Galbanum (Iran)	<i>Ferula galbanifula</i>	gum	WG	CO2 Select	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 203	Garlic Select (India)	<i>Allium sativum</i>	cloves	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 204	Garlic (China)	<i>Allium sativum</i>	cloves	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 205	Geranium Bourbon (Madagascar)	<i>Pelargonium graveolens</i> var. <i>Bourbon</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 206	Geranium (70% Geraniol, China)	<i>Pelargonium graveolens</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 207	Geranium (Egypt)	<i>Pelargonium graveolens</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 208	Geranium (Alfa of Rose Geranium, India)	<i>Pelargonium capitatum</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 209	Geranium Rose (S. Africa)	<i>Pelargonium graveolens</i> var. <i>roseum</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 210	Geranium Zdravetz (Bulgaria)	<i>Geranium macrorrhizum</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 211	Geranium (South Africa)	<i>Pelargonium capitatum</i> ct <i>radens</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 212	Ginger (China)	<i>Zingiber officinale</i>	root	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 213	Ginger Cochinchina (India)	<i>Zingiber officinalis</i>	root	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 214	Ginger (Hidden, India)	<i>Curcuma zedoaria</i> Roscoe	fresh root	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 215	Ginger (India)	<i>Zingiber officinale</i>	root	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 216	Ginger Hidden/White Turmeric (Nepal)	<i>Curcuma zedoaria</i> Roscoe	fresh root	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 217	Ginger (Indonesia)	<i>Zingiber officinale</i>	fresh root	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 218	Ginger Grass (France)	<i>Cymbopogon martinii</i>	grass	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 219	Ginger Grass (India)	<i>Cymbopogon martinii</i> var. <i>sofia</i>	grass	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 220	Ginger Lilly Root (North India)	<i>Hedychium spicatum</i>	root	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 221	Ginger Lilly Alpine (Himalaii)	<i>Hedychium spicatum</i> alpina	root	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 222	Golden Rod (Canada)	<i>Solidago canadensis</i>	flowers	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 223	Grapefruit Pink (Mexico)	<i>Citrus racemosa</i>	peel	CNV	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97

EO 224	Grapefruit Pink (California, USA)	<i>Citrus racemosa</i>	peel	CNV	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 225	Grapefruit Premium Pink (India)	<i>Citrus racemosa</i>	peel	CNV	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 226	Grapefruit Ruby Red (USA)	<i>Citrus racemosa</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 227	Grapefruit Ruby Red (South Africa)	<i>Citrus racemosa</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 228	Grapefruit White (Florida, USA)	<i>Citrus paradisi Macf.</i>	peel	CNV	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 229	Grapefruit White (S. Africa)	<i>Citrus paradisi Macf.</i>	peel	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 230	Green Heart Wood (Kenya)	<i>Warburgia ugandensis</i>	wood	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 231	Green Tea (China)	<i>Camellia sinensis</i>	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 232	Guaiacwood (Paraguay)	<i>Bulnesia sarmientii</i>	wood/leaves	WG	S/D	16.30	25.12	47.26	89.63	253.24	400.13	520.16
EO 233	Helichrysum Arenarium (Slovenia/Bosnia)	<i>Helichrysum arenarium</i>	flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 234	Helichrysum Italicum (Corsica/Croatia)	<i>Helichrysum italicum</i>	flowers	WG	S/D	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 235	Helichrysum Italicum (France/Italy)	<i>Helichrysum italicum</i>	flowers	CNV	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 236	Helichrysum (Madagascar)	<i>Helichrysum gymnocephalum</i>	flowers	CNV	S/D	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 237	Helichrysum Stoechas (France)	<i>Helichrysum stoechas</i>	flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 238	Hemlock Eastern (Spruce, Canada)	<i>Tsuga canadensis</i>	leaves/twigs	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 239	Henna Leaf (India)	<i>Lawsonia inermis</i>	leaves	CNV	CO2 Select	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 240	Hiba (Japan)	<i>Thuopsis dolabrata</i>	plant	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 241	Hinoki (White Cypress, Taiwan)	<i>Chamaecyparis obtusa Gracilis</i>	plant	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 242	Hops (Germany)	<i>Humulus lupulus</i>	flower buds	CNV	CO2 Select	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 243	Hops (Hungary)	<i>Humulus lupulus</i>	flower buds	CNV	S/D	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 244	Hyssop Super Select (France)	<i>Hyssopus officinalis</i>	leaves/flowers	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 245	Hyssop (Bulgaria/Hungary)	<i>Hyssopus officinalis</i>	leaves/flowers	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 246	Hyssop (USA)	<i>Hyssopus officinalis</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 247	Jamrosa (India)	<i>Cymbopogon khasians</i>	leaves/flowers	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 248	Juniper Berry (Croatia/Hungary/Romania/Slovenia)	<i>Juniperus communis</i>	berries	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 249	Juniper Berry (Europe)	<i>Juniperus communis</i>	berries	CNV	CO2 Select	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 250	Juniper Alpine Berry & Leaf (France)	<i>Juniperus communis var. alpina</i>	berries/leaves	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 251	Juniper Leaf (France)	<i>Juniperus communis</i>	needles/twigs	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 252	Juniper Leaf (Bulgaria/Romania)	<i>Juniperus communis</i>	fresh needles/twigs	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 253	Kaffir Lime (Madagascar)	<i>Citrus hystrix</i>	peels	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 254	Katrafay Wild (Madagascar)	<i>Cedrelopsis grevei</i>	plant	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 255	Kewda (Screw Tree/Pandanus, India/Morocco)	<i>Pandanus odoratissimus L.</i>	flowers	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 256	Kunzea (Southern Spring Flower, Australia)	<i>Kunzea ambigua</i>	leaves	WG	S/D	18.79	43.53	55.24	105.59	299.20	472.73	614.55
EO 257	Lantana (Radraka, Madagascar/India)	<i>Lantana camara</i>	leaves	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 258	Lanyana (S. Africa)	<i>Artemisia afra</i>	flower tops	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 259	Laurel Berry (Kokila, India/Himalaii)	<i>Laurus nobilis</i>	berries	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 260	Laurel Leaf (Turkey)	<i>Laurus nobilis</i>	leaves	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 261	Laurel Leaf (Hungary)	<i>Laurus nobilis</i>	leaves	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 262	Lavandin Abrial (France)	<i>Lavandula hybrida (clone abrial)</i>	flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 263	Lavandin Abrial (India)	<i>Lavandula hybrida (clone abrial)</i>	flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 264	Lavandin Grosso (France/Spain)	<i>Lavandula hybrida (clon grosso)</i>	flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 265	Lavandin Grosso (India)	<i>Lavandula hybrida (clon grosso)</i>	flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 266	Lavender Mont Blank (High Altitude, France)	<i>Lavandula angustifolia</i>	fresh flowers	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 267	Lavender (Bulgaria)	<i>Lavandula officinalis</i>	flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 268	Lavender (Bulgaria)	<i>Lavandula officinalis</i>	flowers	CNV	CO2 Select	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 269	Lavender Domestic (USA)	<i>Lavandula officinalis</i>	flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 270	Lavander (Russia)	<i>Lavandula officinalis</i>	flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09

EO 271	Lavender (France)	<i>Lavandula latifolia</i>	flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 272	Lavender (India)	<i>Lavandula angustifolia</i>	flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 273	Lavender Spike (France/Italy)	<i>Lavandula latifolia</i>	flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 274	Lavender Wild (France)	<i>Lavandula angustifolia</i>	flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 275	Leleshwa (Kenya)	<i>Tarchoanantus Camphoratus</i>	leaves/flowers	WG	S/D	18.79	43.53	55.24	105.59	299.20	472.73	614.55
EO 276	Lemon, (Argentina)	<i>Citrus limon</i> (L.) Burm.	peel	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 277	Lemon California, (USA)	<i>Citrus limonum</i>	peel	CNV	C/P	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 278	Lemon (India)	<i>Citrus limonum</i>	peel	CNV	C/P	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 279	Lemon (South Africa)	<i>Citrus limonum</i>	juice/peels	CNV	C/P	6.11	10.86	14.67	24.44	65.51	103.51	134.56
EO 280	Lemon Yellow (Italy/Spain)	<i>Citrus limonum</i>	peel	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 281	Lemon Grass (Min. 75% Citral, China)	<i>Cymbopogon citratus</i>	grass	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 282	Lemon Grass (Guatemala)	<i>Cymbopogon citratus</i>	grass	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 283	Lemon Grass (77% Citral, W. India)	<i>Cymbopogon flexuosus</i>	grass	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 284	Lemon Myrtle (Australia)	<i>Backhousia citriodora</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 285	Lemon Verbena (Morocco)	<i>Lippia citriodora</i>	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 286	Lemon Verbena (India)	<i>Lippia citriodora</i>	leaves	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 287	Licorice (Germany)	<i>Glycyrrhiza uralensis</i>	root	CNV	CO2 Total	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 288	Lime Expressed (Florida/Mexico)	<i>Citrus aurantifolia</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 289	Lime Expressed Super (Brazil)	<i>Citrus aurantifolia</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 290	Lime Expressed (India)	<i>Citrus aurantifolia</i>	peel	CNV	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 291	Lime Expressed Select (South Africa)	<i>Citrus aurantifolia</i>	peel	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 292	Lime Distilled (Mexico)	<i>Citrus aurantifolia</i>	peel	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 293	Lime Distilled (India)	<i>Citrus aurantifolia</i>	peel	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 294	Lime Distilled Terpeneless (India)	<i>Citrus aurantifolia</i>	peel	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 295	Linaloe Wood (Bursera, India)	<i>Bursera glabrifolia</i>	wood	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 296	Linaloe Berries (India)	<i>Bursera glabrifolia</i>	berries	WG	S/D	18.79	43.53	55.24	105.59	299.20	472.73	614.55
EO 297	Litsea (May Chang, 75% Citral, China)	<i>Litsea citrata</i>	fruits	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 298	Litsea Cubeba (India)	<i>Litsea cubeba</i>	fruits	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 299	Litsea Cubeba (Indonesia)	<i>Litsea cubeba</i>	bark/leaves	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 300	Lovage Leaf (Hungary/France)	<i>Levisticum officinalis</i>	leaves	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 301	Lovage Leaf (South Africa)	<i>Levisticum officinalis</i>	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 302	Lovage Root (Hungary/France)	<i>Levisticum officinalis</i>	root	CNV	S/D	21.05	41.42	62.47	120.05	340.85	538.55	700.11
EO 303	Mace (India)	<i>Myristica fragrans</i> (Honk.)	fruits	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 304	Magnolia Flowers Select (Champa, China)	<i>Magnolia fargesii</i>	flower heads	CNV	CO2	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 305	Mandarin Green (India)	<i>Citrus reticulata</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 306	Mandarin Green Select (Italy/Spain)	<i>Citrus reticulata</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 307	Mandarin Red (Italy)	<i>Citrus reticulata</i> var. mandarin	peel	CNV	C/P	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 308	Mandarin Red (South Africa)	<i>Citrus reticulata</i> var. mandarin	peel	CNV	C/P	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 309	Mandarin Yellow (Tangerine, Italy)	<i>Citrus deliciosa/reticulata</i> var. tangerina	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 310	Manuka (New Zealand)	<i>Leptosperum scoparium</i>	leaves	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 311	Marjoram Sweet (Egypt)	<i>Origanum marjorana</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 312	Marjoram Sweet (India)	<i>Origanum marjorana</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 313	Marjoram Sweet (Hungary/Spain)	<i>Margorana hortensis</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 314	Marjoram Wild (Spain/Hungary)	<i>Thymus mastichina</i>	leaves/flowers	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 315	Massoia Bark (70% Lactone, Indonesia)	<i>Cryptocaria massoia</i>	bark	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 316	Massoia Bark (70% Lactone, Indonesia)	<i>Cryptocaria massoia</i>	bark	WG	CO2 Select	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 317	Mastic (Morocco)	<i>Pistacia lentiscus</i>	seeds	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22

EO 318	Melissa, Lemon Balm (France/Slovenia)	<i>Melissa officinalis</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 319	Melissa, Lemon Balm (Italy)	<i>Melissa officinalis</i>	leaves/flowers	CNV	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 320	Melissa, Lemon Balm (India)	<i>Melissa officinalis</i>	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 321	Mint Crude (72% L-Menthol, India)	<i>Mentha citrata/aquatica</i>	leaves/flowers	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 322	Mint Bergamot (India)	<i>Mentha citrata</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 323	Mint Lemon (India)	<i>Mentha citrata/aquatica</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 324	Mint CT Linalool (India)	<i>Mentha citrata CT Linalool</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 325	Mint CT Chavicol (India)	<i>Mentha citrata CT Chavicol</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 326	Mustard Seed (30%, India)	<i>Brassica nigra</i>	seeds	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 327	Myrrh (Egypt)	<i>Commiphora myrrha</i>	gum	WG	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 328	Myrrh (Kenya)	<i>Commiphora myrrha</i>	gum	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 329	Myrrh (India)	<i>Commiphora myrrha</i>	gum	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 330	Myrrh Dark (Resinoid, India)	<i>Commiphora myrrha</i>	gum	CNV	S/D	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 331	Myrrh (Somalia)	<i>Commiphora myrrha</i>	gum	CNV	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 332	Myrtle (Tunisia/Australia)	<i>Myrtus communis</i>	leaves/flowers	CNV	S/D	11.54	20.37	32.05	59.21	165.64	261.70	340.22
EO 333	Myrtle Aniseed (Australia)	<i>Backhousia anisata</i>	leaves/flowers	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 334	Myrtle CT Cineole (Turkey/Morocco)	<i>Myrtus communis CT Cineole</i>	leaves/flowers	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 335	Myrtle Aniseed (Australia)	<i>Backhousia anisata</i>	leaves/flowers	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 336	Myrtle Lemon Premium (Australia)	<i>Backhousia citriodora</i>	leaves/flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 337	Neroli Super, Select (Morocco)	<i>Citrus aurantium ssp.amara</i>	flowers	CNV	S/D	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 338	Neroli Super Select (Egypt)	<i>Citrus aurantium</i>	flowers	CNV	S/D	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 339	Neroli (India)	<i>Citrus aurantium</i>	flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 340	Neroli Super (Tunisia)	<i>Citrus aurantium</i>	flowers	CNV	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 341	Nerolina CT Nerolidol (Lavender Tea Tree, Australia)	<i>Melaleuca quinquenervia CT Nerolidol</i>	leaves/twigs	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 342	Niaouli (Australia)	<i>Melaleuca viridiflora</i>	leaves/twigs	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 343	Niaouli CT Cineole (Australia)	<i>Melaleuca viridiflora CT Cineole</i>	leaves/twigs	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 344	Niaouli CT Nerolidol (Australia)	<i>Melaleuca viridiflora CT Nerolidol</i>	leaves/twigs	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 345	Niaouli CT Cineole (Madagascar)	<i>Melaleuca viridiflora CT Cineole</i>	leaves/twigs	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 346	Nutmeg (India/Ceylon)	<i>Myristica fragrans</i>	fruits	CNV	S/D	5.61	10.77	13.05	21.21	56.20	88.80	115.43
EO 347	Nutmeg (Indonesia)	<i>Myristica fragrans</i>	fruits	CNV	CO2	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 348	Nutmeg (Spain)	<i>Myristica fragrans</i>	fruits	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 349	Oak Moss, Brown (Resinoid, India)	<i>Evernia prunastri</i>	body	WG	CO2	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 350	Oak Moss Green (France)	<i>Evernia prunastri</i>	body	WG	CO2	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 351	Onion (Mexico)	<i>Allium sepa</i>	bulb	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 352	Onion (India)	<i>Allium sepa</i>	bulb	CNV	CO2	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 353	Opoponax (Myrrh Sweet, Ethiopia/Somalia)	<i>Commiphora erythrea</i>	stem/leaves	WG	H/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 354	Opoponax (Myrrh Sweet, Kenya)	<i>Commiphora erythrea</i>	stem/leaves	WG	S/D	18.79	43.53	55.24	105.59	299.20	472.73	614.55
EO 355	Orange Bitter (Sicilian, Italy)	<i>Citrus aurantium var. amara</i>	peel	WG	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 356	Orange Bitter (Dominican Republic)	<i>Citrus aurantium var. amara</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 357	Orange Bitter (W. India)	<i>Citrus aurantium var. amara</i>	peel	CNV	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 358	Orange Sweet Blood (Italy)	<i>Citrus sinensis</i>	peel	CNV	C/P	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 359	Orange Sweet Blood (Melange, S. Africa)	<i>Citrus sinensis, blend</i>	peel/fruit	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 360	Orange Sweet, 10 Fold (USA)	<i>Citrus sinensis</i>	peel	CNV	C/P	5.61	10.77	13.05	21.21	56.20	88.80	115.43
EO 361	Orange Sweet, 5 Fold (USA)	<i>Citrus sinensis</i>	peel	CNV	C/P	5.61	10.77	13.05	21.21	56.20	88.80	115.43
EO 362	Orange Sweet (Spain/Italy)	<i>Citrus sinensis</i>	peel	CNV	C/P	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 363	Orange Sweet Valensia (USA, Florida)	<i>Citrus sinensis</i>	peel	CNV	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 364	Orange Sweet Pera (Brazil)	<i>Citrus sinensis</i>	peel	CNV	C/P	11.54	21.73	32.05	59.21	165.64	261.70	340.22

EO 365	Orange Sweet Wild (Dominican Republic)	<i>Citrus sinensis</i>	peel	WG	C/P	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 366	Orange/Clove (USA)	<i>Citrus sinensis/Eugenia Caryophyllata</i>	peel/cloves	CNV	CoS/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 367	Orange Wild (Dominican Republic)	<i>Citrus sinensis</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 368	Oregano (90% Carvacrol, Greece)	<i>Origanum vulgare</i>	leaves/stems/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 369	Oregano (India)	<i>Origanum vulgare</i>	leaves/stems/flowers	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 370	Oregano Wild (Morocco)	<i>Origanum compactum</i>	leaves/stems/flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 371	Oregano Wild (70-80% Carvacrol, Turkey)	<i>Origanum multiflorum</i>	leaves/stems/flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 372	Oregano Wild (Turkey)	<i>Origanum syriacum</i>	leaves/stems/flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 373	Oregano (Spain/Italy)	<i>Origanum capitatum</i>	leaves/stems/flowers	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 374	Palmarosa (Andropogon/Turkish Geranium, India)	<i>Symbopogon martinii stapf var. Molle</i>	laves/flowers	WG	S/D	5.61	10.77	13.05	21.21	56.20	88.80	115.43
EO 375	Palo Santo (Equador)	<i>Bursera Graveolens</i>	wood	WG	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 376	Parsley Herb (Oregon, USA)	<i>Petroselinum sativum</i>	herb	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 377	Parsley Seed Select (France)	<i>Petroselinum sativum</i>	seeds	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 378	Parsley Seed (India)	<i>Petroselinum crispum</i>	seeds	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 379	Patchouli Dark (W. India)	<i>Pogostemon cablin</i>	leaves	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 380	Patchouli Light (Indonesia)	<i>Pogostemon cablin</i>	leaves	CNV	S/D	12.90	23.09	36.40	67.90	190.67	301.25	391.63
EO 381	Patchouli (Madagascar)	<i>Pogostemon cablin</i>	leaves	WG	S/D	12.90	23.09	36.40	67.90	190.67	301.25	391.63
EO 382	Pemou Wood (Fokienol/Nerolidol 25/32%, Vietnam)	<i>Fokienia hodginsii</i>	roots/stumps	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 383	Pennyroyal Pulegon (Morocco)	<i>Mentha pulegium</i>	leaves/flowers	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 384	Pepper Black (India)	<i>Piper nigrum</i>	berries	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 385	Pepper Black (Madagascar)	<i>Piper nigrum</i>	berries	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 386	Pepper Green (India)	<i>Piper verdum</i>	berries	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 387	Pepper Pink (Kenya)	<i>Schinus malle</i>	seeds	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 388	Pepper White (India)	<i>Piper nigrum</i>	berries	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 389	Peppercorn Pink (Madagascar)	<i>Schinus therebentifolius</i>	leaves	WG	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 390	Peppermint (India)	<i>Mentha piperita</i>	leaves	WG	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 391	Peppermint (USA)	<i>Mentha piperita</i>	leaves	CNV	CO2	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 392	Peppermint Idaho Redistilled (USA)	<i>Mentha piperita</i>	leaves	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 393	Peppermint Idaho Triple Distilled (USA)	<i>Mentha piperita</i>	leaves	CNV	S/D	12.90	23.09	36.40	67.90	190.67	301.25	391.63
EO 394	Pelligrain (Dai dai, China)	<i>Citrus aurantifolia</i>	leaves/twigs	CNV	S/D	7.47	12.90	19.01	33.14	90.54	143.06	185.97
EO 395	Pelligrain Bigarade (Paraguay)	<i>Citrus aurantium</i>	leaves/twigs	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 396	Pelligrain Bigarade (Italy)	<i>Citrus aurantium</i>	leaves/twigs	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 397	Pine Black (Bulgaria)	<i>Pinus nigrum</i>	needles/twigs	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 398	Pine Dwarf (Italy)	<i>Pinus pumilio</i>	needles/twigs	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 399	Pine Scotch (Canada)	<i>Pinus silvestris</i>	needles/twigs	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 400	Pine Scotch (Hungary)	<i>Pinus silvestris</i>	needles/twigs	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 401	Pine Ocean (France)	<i>Pinus pinaster</i>	needles/twigs	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 402	Plai (Thailand)	<i>Zinziber Cassumunar</i>	roots	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 403	Pongam Tree (India)	<i>pinnata Pierre./Derris indica/Pongamia</i>	seeds	WG	V/E	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 404	Ravensara Anisata (Madagascar)	<i>Ravensara anisata</i>	bark	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 405	Ravensara True (Madagascar)	<i>Ravintsara aromatica</i>	leaves	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 406	Ravintsara (Madagascar)	<i>Cinnamomum camphora</i>	leaves	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 407	Rhododendron (Anihopagon, Nepal)	<i>Rhododendron anthopagon D. Don.</i>	plant	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 408	Rosalina (Lavender Tea Tree, Australia)	<i>Melaleuca ericifolia</i>	leaves	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 409	Rose Damask Select (Bulgaria)	<i>Rosa damascena</i>	petals/flowers	CNV	H/D	58.87	136.68	183.49	362.09	1037.92	1639.92	2131.90
EO 410	Rose Super, Select (Ruh Gulab, India)	<i>Rosa damascena</i>	petals/flowers	CNV	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 411	Rose Damask Premium (Turkey)	<i>Rosa damascena</i>	petals/flowers	CNV	S/D	58.87	136.68	183.49	362.09	1037.92	1639.92	2131.90

EO 412	Rose (India)	<i>Rosa centifolia</i>	petals/flowers	CNV	S/D	22.41	41.42	66.81	128.74	365.88	578.10	751.53
EO 413	Rose Geranium (Africa)	<i>Pelargonium roseum</i> asp. cv. <i>Afriqua</i>	leaves/flowers	CNV	S/D	12.90	23.09	36.40	67.90	190.67	301.25	391.63
EO 414	Rose Geranium (India)	<i>Pelargonium roseum</i>	leaves/flowers	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 415	Rosemary CT Camphoraceous (Spain/Portugal)	<i>Rosemarinus officinalis</i> CT Camphor	leaves/flowers	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 416	Rosemary (Morocco)	<i>Rosemarinus officinalis</i>	leaves/flowers	CNV	CO2	12.90	23.09	36.40	67.90	190.67	301.25	391.63
EO 417	Rosemary (Spain)	<i>Rosemarinus officinalis</i>	leaves/flowers	CNV	CO2	12.90	23.09	36.40	67.90	190.67	301.25	391.63
EO 418	Rosemary Verbenone (France)	<i>Rosemarinus officinalis</i> CT Verbenone	leaves/flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 419	Rosemary CT Cineole (Tunisia/Morocco)	<i>Rosemarinus officinalis</i> CT Cineole	leaves/flowers	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 420	Rosemary CT Cineole (Hungary)	<i>Rosemarinus officinalis</i> CT Cineole	leaves/flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 421	Rosemary Wild (Snowbush, S. Africa)	<i>Eriocephalus africanus</i>	leaves/flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 422	Rosewood (84% Linalool, Brazil)	<i>Aniba rosaeodora</i>	wood	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 423	Rue (Spain)	<i>Ruta graveolens</i>	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 424	Sage Blue Mountain (South Africa)	<i>Salvia stenophylla</i>	leaves/flowers	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 425	Sage French Highland (France)	<i>Salvia officinalis</i>	leaves/flowers	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 426	Sage Dalmatian (Hungary/Spain)	<i>Salvia officinalis</i>	leaves/flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 427	Sandalwood Super (W. Australia)	<i>Santalum spicatum</i>	wood	WG	CO2	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 428	Sandalwood Mysore (India)	<i>Santalum album</i>	wood	WG	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 429	Sandalwood White (Tamil Nadu, India)	<i>Santalum album</i>	wood	WG	CO2	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 430	Sandalwood White (New Caledonia/Loyalty Islands)	<i>Santalum austrocaledonicum</i>	wood	WG	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 431	Saro (Madagascar)	<i>Cinnamosma fragrans</i>	plant	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 432	Sassafras for perfumery (Brazil)	<i>Ocotea Symbarum</i>	roots/trunk parts	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 433	Savory Mountain/Winter (Hungary/France/Austria)	<i>Satureja montana</i>	flower tops	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 434	Savory Summer (Hungary)	<i>Satureja hortensis</i>	flower tops	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 435	Silk Vine Root (China)	<i>Periploca sepium</i>	leaves/stem	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 436	Spearmint (India)	<i>Mentha spikata</i>	leaves/flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 437	Spearmint (USA)	<i>Mentha spikata</i>	leaves/flowers	CNV	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 438	Spearmint (South Africa)	<i>Mentha spikata</i>	leaves/flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 439	Spikenard (Green, Nepal)	<i>Nardostachys jatamansi</i>	roots	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 440	Spikenard (Brown, Himachal Pradesh, India)	<i>Nardostachys jatamansi</i>	roots	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 441	Spruce Black (Canada)	<i>Picea mariana</i>	needles/twigs	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 442	Spruce White (Canada)	<i>Picea glauca</i>	needles/twigs	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 443	St. Johns Wort (Russia/Serbia)	<i>Hypericum spicatum</i>	leaves/flowers	WG	SC/CO2	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 444	Sugandh Kokila (Nepal)	<i>Cinnamomum cecidodaphne</i> McIssn	dry berries	WG	S/D	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 445	Sumac (Bulgaria)	<i>Cotinus Coggygria</i>	flowers and twigs	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 446	Tagetes (Marigold Wild, India)	<i>Tagetes minuta</i>	flower heads	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 447	Tagetes (Marigold Alpine, Himalaii)	<i>Tagetes tenuifolia</i>	flower heads	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 448	Tagetes (Marigold American, India)	<i>Tagetes erecta</i>	flower heads	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 449	Tana (Madagascar)	<i>Rhus tarantata</i>	flowers/leaves	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO 450	Tangerine (Brazil)	<i>Citrus reticulata</i>	peel	CNV	C/P	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 451	Tangerine California (USA)	<i>Citrus reticulata</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 452	Tangerine Dancy (Florida, USA)	<i>Citrus reticulata</i>	peel	CNV	C/P	9.51	15.11	25.53	46.17	128.09	202.38	263.09
EO 453	Tansy Blue (North Africa)	<i>Tanacetum annuum</i>	flower heads	CNV	S/D	27.16	52.96	82.02	159.16	453.49	716.52	931.48
EO 454	Tarragon (France/Hungary)	<i>Artemisia dracunculus</i>	leaves	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 455	Tarragon (India)	<i>Artemisia dracunculus</i>	leaves	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 456	Tarragon (S. America)	<i>Artemisia dracunculus</i>	leaves	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 457	Tea Tree (Australia)	<i>Melaleuca alternifolia</i>	leaves/twigs	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO 458	Tea Tree Narrow Leaf (Flaxleaf Paperbarks, Australia)	<i>Melaleuca linarifolia</i>	leaves/flowers	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46

EO	459	Tea Tree (Kanuka, E. Cape New Zealand)	<i>Leptospermum/Kunzea ericoides</i>	leaves/twigs	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	460	Tea Tree (Manuka, Australia)	<i>Leptospermum scoparium</i> (high leptospermum)	leaves/twigs	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	461	Tea Tree (Lema, New Zealand)	<i>Leptospermum scoparium/Leptospermum scoparium</i>	leaves/twigs	WG	CoS/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	462	Tea Tree Lemon (Australia)	<i>Leptospermum petersonii</i>	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	463	Thyme Indian, Ajoan/Bishop's Weed (60 % Thymole, India)	<i>Trachyspermum amoni</i> (L.)	fruits	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	464	Thyme Red (India)	<i>Thymus saturoioides</i>	leaves	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	465	Thyme Red CT Borneol (Morocco)	<i>Thymus saturoioides</i> CT Borneol	leaves	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	466	Thyme Red CT Thymol (Spain)	<i>Thymus vulgaris</i> CT Thymol	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	467	Thyme CT Carvacrol (France)	<i>Thymus vulgaris</i> CT Carvacrol	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	468	Thyme CT Cineole (France)	<i>Thymus vulgaris</i> CT Cineole	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	469	Thyme CT Citral (Spain)	<i>Thymus vulgaris</i> CT Citral	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	470	Thyme CT Linalool (France)	<i>Thymus vulgaris</i> CT Linalool	leaves	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	471	Thyme CT Thymol (Spain)	<i>Thymus vulgaris</i> CT Thymol	leaves	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	472	Thyme White (USA)	<i>Thymus zygis</i>	leaves	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	473	Turmeric Leaf (India)	<i>Curcuma longa</i>	leaves	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	474	Valerian Root (China)	<i>Valeriana officinalis</i>	roots	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	475	Valerian Root (W. India)	<i>Valeriana wallichii</i>	roots	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	476	Verbena Lemon True (India/Morocco)	<i>Lippia citriodora</i>	flowers/leaves	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	477	Vetiver (Haiti)	<i>Vetivera zizanioides</i>	roots	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	478	Vetiver Wild, Super (India)	<i>Vetivera zizanioides</i>	roots	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	479	Vetiver Super Select (Indonesia)	<i>Vetivera zizanioides</i>	roots	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	480	Wintergreen Natural (India/China)	<i>Gaultheria procumbens</i>	leaves/stems	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	481	Wormwood, Sweet Anne (Bulgaria)	<i>Artemisia annua</i>	flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	482	Wormwood (W. Nepal)	<i>Artemisia arborescens</i>	flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	483	Wormwood (South Africa)	<i>Artemisia afra</i>	leaves/flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	484	Yarrow Blue (Milfoil, Hungary)	<i>Achillea millefolium</i>	leaves/flower buds	WG	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	485	Yarrow White (Slovenia)	<i>Achillea ligustica</i>	leaves/flower buds	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	486	Ylang-Ylang Complete (Comores)	<i>Cananga odorata</i> var genuina	flowers	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	487	Ylang-Ylang Complete (Indonesia)	<i>Cananga odorata</i> var genuina	flowers	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	488	Ylang Ylang (Dark, Comores)	<i>Cananga odorata</i> var genuina	flowers	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	489	Ylang-Ylang I (Indonesia)	<i>Cananga odorata</i> var genuina	flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	490	Ylang-Ylang II (Indonesia)	<i>Cananga odorata</i> var genuina	flowers	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	491	Ylang-Ylang III (Indonesia)	<i>Cananga odorata</i> var genuina	flowers	CNV	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22
EO	492	Ylang Ylang Complete (Madagascar)	<i>Cananga odorata</i> var. genuina	flowers	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	493	Yuzu Bitter (Japan)	<i>Citrus Junos</i> Siebold	peel	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	494	Yuzu Sweet (S. Korea)	<i>Citrus Junos</i>	peel	CNV	S/D	15.62	27.16	45.09	85.28	240.73	380.35	494.46
EO	495	Zinziba (Africa)	<i>Lippia javanica</i>	root	WG	S/D	11.54	21.73	32.05	59.21	165.64	261.70	340.22