



Shay and Company

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

Lemon Essential Oil

Lot# 13135

Country of Origin: USA

Manufacture Date: 03/2024

Expiration Date: 03/2027

Ingredient Name (INCI): Citrus Limonum

Method of Extraction: Cold Processed

Plant Part Used: Rind

Packaging: Pails, HDPE BPA-free jugs, aluminum bottles, amber glass bottles

Applications: Skincare, Soap Manufacturing, Hair care, Aromatherapy

CAS no: 8008-56-8

Flash Point: 57°C/135°F

Boiling Point: n/a

100% Pure, no dilutants or carriers added

Non-GMO

Not tested on animals

Irradiation free

Color: Clear Liquid

Aroma: Characteristic, fruit, sweet

Specific Gravity at 25°C 0.853

Refractive Index at 25°C 1.475

Components	Classification	Concentration
Lemon Oil	Flam. Liq. 3; H226	100%

Restricted Ingredients

Lemon Oil Cold Pressed	8008-56-8	100.0000%
Alpha-Bisabolol	515-69-5	0.0300%
Bergaptene	8007-75-8	0.0020%
Citral	5392-40-5	0.9560%
Citronellol	106-23-0	1.6000%
Citronellal	106-22-9	0.0500%
Geraniol	106-24-1	0.0500%
Limonene	138-86-3	73.4900%
Linalool	78-70-6	0.0800%

SHAY AND COMPANY
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Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.

EU Allergen	CAS	Results
3-Propylidenephthalide	17369-59-4	
6-Methyl coumarin	92-48-8	
Acetyl cedrene	32388-55-9	
alpha-Isomethyl Ionone	127-51-5	
alpha-Terpinene	99-86-5	0.19
Amyl cinnamal	122-40-7	
Amyl cinnamyl alcohol	101-85-9	
Amyl salicylate	2050-08-0.	
Anethole	4180-23-8 104-46-1	
Anise Alcohol	105-13-5 1331-81-3	
Benzaldehyde	100-52-7	
Benzyl Alcohol	100-51-6	
Benzyl Benzoate	120-51-4	
Benzyl Cinnamate	103-41-3	
Benzyl Salicylate	118-58-1	
Beta-Caryophyllene	87-55-5	0.22
Butyl phenyl methylpropional (Lilial)	80-54-6	
Camphor	76-22-2 464-49-3 21368-68-3 464-48-2	
Cananga odorata Flower Oil/Extract (Ylang Ylang)	83863-30-3 93686-30-7 8006-81-3 68606-83-7	
Carvone	99-49-0 6485-40-1 2244-16-8	
Cedrus atlantica Oil/Extract (Cedarwood)	92201-55-3 8023-85-6	

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Cinnamal	104-55-2	
Cinnamomum cassia Leaf Oil (Cassia)	84961-46-6 8007-80-5	
Cinnamomum zeylanicum Bark Oil (Cinnamon)	84649-98-9 8015-91-6	
Cinnamyl Alcohol	104-54-1 104-51-6	
Citral	5392-40-5 141-27-5 106-26-3	0.956
Citronellol	106-22-9 26489-01-0 1117-61-9 7540-51-4 6812-78-8 141-25-3	1.6
Citrus aurantium amara and dulcis Flower Oil (Neroli, Orange Blossom)	72968-50-4 8028-48-6 8016-38-4	
Citrus aurantium amara and dulcis Peel Oil (Orange, Bitter Orange, Sweet Orange, Blood Orange)	68916-04-1 72968-50-4 97766-30-8 8028-48-6 8008-57-9	
Citrus aurantium bergamia Oil (Bergamot)	8007-75-8 89957-91-5 68648-33-9 8007-75-8 85049-52-1	0.02
Citrus limon Oil (Lemon)	84929-31-7 8008-56-8	100
Coumarin	91-64-5	
Cymbopogon citratus/schoenanthus/flexuosus Oils (Lemongrass)	89998-16-3 8007-02-1. 91844-92-7 89998-14-1	
Dimethyl Phenylethyl Acetate	151-05-3	
Eucalyptus globulus Oil (Eucalyptus)	97926-40-4 8000-48-4	



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Eugenia caryophyllus Oil (Clove)	8000-34-8 8015-97-2 84961-50-2	
Eugenol	97-53-0	
Eugenyl Acetate	93-28-7	
Evernia furfuracea Extract (Treemoss)	90028-67-4 68648-41-9 68917-40-8	
Evernia prunastri Extract (Oakmoss)	90028-68-4 9000-50-4 68917-10-2	
Farnesol	4602-84-0 106-28-5 3790-71-4 16106-95-9 3879-60-5	
Geraniol	106-24-1	0.05
Geranyl acetate	105-87-3	
Hexadecanolactone	109-29-5	
Hexamethylindanopyran	1222-05-5	
Hexyl Cinnamal	101-86-0	
Hydroxycitronellal	107-75-5	
Hydroxyisohexyl 3-cyclohexene carboxaldehyde (Lyral)	31906-04-4 51414-25-6	
Isoeugenol	97-54-1 5932-68-3 5912-86-7	
Isoeugenyl Acetate	93-29-8	
Jasminum grandiflorum/officinale Oil/Extract (Jasmine)	84776-64-7 90045-94-6 8022-96-6 8024-43-9 90045-94-6	
Juniperus virginiana Oil (Cedar)	85085-41-2 8000-27-9	
Laurus nobilis Oil (Bay Laurel)	84603-73-6 8002-41-3 8007-48-5	



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Lavandula hybrida, intermedia, angusifolia Oil/Extract (Lavender, Lavandin)	91722-69-9 8022-15-9 93455-96-0 93455-97-1 92623-76-2 84776-65-8 8000-28-0 90063-37-9	
Limonene	5989-27-5 5989-54-8 138-86-3 7705-14-8	73.49
Linalool	78-70-6 126-90-9 126-91-0	0.08
Linalyl Acetate	115-95-97	
Mentha piperita Oil (Peppermint)	84082-70-2 8006-90-64	
Mentha spicata Oil (Spearmint)	84696-51-2 8008-79-5	
Menthol	89-78-91 2216-51-5 1490-04-6 15356-60-2	
Methyl 2-Octynoate	111-12-6	
Methyl salicylate	119-36-38	
Myroxylon balsamum var, pereirae Extracts and Distillates (Balsam Peru)	8007-00-9	
Narcissus poeticus/pseudonarcissus/jonquilla/tazetta Extract (Narcissus)	90064-26-9 68917-12-4 90064-27-0 90064-25-8	
Pelargonium graveolens Oil (Rose Geranium)	90082-51-2 8000-46-2	
Pinene	80-56-08 7785-70-8 127-91-3 18172-67-3	10.08
Pinus mugo Leaf and Twig Oil and Extract (Mountain Pine)	90082-72-7	
Pinus pumila Leaf and Twig Oil and Extract (Dwarf Pine)	97676-05-6	

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Pogostemon cablin Oil (Patchouli)	84238-39-1 8014-09-3.	
Rosa damascena/alba/canina/centifolia/gallica/moschata/rugosa Flower Oil/Extract (Rose)	8007-01-0 93334-48-6 84696-47-9 84604-12-6 90106-38-0 84604-13-7 92347-25-6	
Rose Ketones	23696-85-7 43052-87-5 23726-94-5 24720-09-0 23726-92-3 57378-68-4 71048-82-3 23726-91-2 23726-93-4 59739-63-8	
Salicylaldehyde	90-02-8	
Santalol	11031-45-1 115-71-9 77-42-9	
Santalum album Oil (Sandalwood)	84787-70-2 8006-87-9	
Sclareol	515-03-7	
Terpineol	98-55-5 138-87-4 586-81-2 8000-41-7	0.15
Terpinolene	586-62-9	0.35
Tetramethyl acetyloctahydronaphtalenes	68155-66-8 54464-57-2 54464-59-4 68155-67-9	
Trimethylbenzenepropanol	103694-68-4	
Trimethylcyclopentenyl Methylisopentenol	67801-20-1	
Turpentine Gum/Oil/Rectified Oil/Steam Distilled (Pinus spp.)	8006-64-2 9005-90-7 8052-14-0	
Vanillin	121-33-5	

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Verbena Absolute (<i>Lippia citriodora</i>)	85116-63-8 8024-12-2.	
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