



Shay and Company

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

Blue Spruce All-Natural Fragrance

Lot# 2501000815

Country of Origin: USA

Manufacture Date: 01/2025

Expiration Date: 01/2027

Packaging: Amber bottles, jugs, drums

Applications: Skincare, Soap Manufacturing, Candles

Characteristic	Specification	Result
Color	Pale Yellow to Yellow/Amber	Conforms
Specific Gravity at 25°C	0.930-0.950	0.9391
Refractive Index at 20°C	1.454-1.474	1.4642

Restricted Ingredient List	CAS No	Percentage
Estragole	140-67-0	0.0010%
Trans-Rose Oxide	876-18-6	0.0030%
Methyl Salicylate	119-36-8	0.0050%
Cis-Rose Oxide	876-17-5	0.0060%
Methyl Eugenol	93-15-2	0.0230%
P-Cymene	99-87-6	0.0230%
Gamma Terpinene	99-85-4	0.0250%

Shelf life is guaranteed for two 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 List for Fragrances	CAS	%
3-Propylidenephthalide	17369-59-4	
6-Methyl Coumarin	92-48-8	
Acetyl Cedrene	32388-55-9	
alpha-Terpinene	99-86-5	0.035
alpha-Isomethyl Ionone	127-51-5	

Shay and Company
10639 SE Fuller Rd
Portland, OR 97222

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Amyl Cinnamal	122-40-7	
Amyl Cinnamal Alcohol	101-85-9	
Amyl Salicylate	2050-08-0	
Anethole	104-46-1	
trans-Anethole	4180-23-8	
Anise Alcohol	105-13-5	
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	87-44-5	0.618
Camphor	76-22-2	0.246
Cananga Odorata Oil/Extract	8006-81-3	
Carvone	99-49-0	0.009
d-Carvone	2244-16-8	
l-Carvone	6485-40-1	
Cedrus Atlantica Oil/Extract	8023-85-6	
Cinnamal	104-55-2	
Cinnamal Alcohol	104-54-1	
Cinnamomum Cassia Leaf Oil	8007-80-5	
Cinnamomum Zeylanicum Bark Oil	8015-91-6	
Citral	5392-40-5	0.021
Geranial	141-27-5	
Neral	106-26-3	
Citronellol	106-22-9	0.174
Citrus Aurantium Bergamia Peel Oil	8007-75-8	
Citrus Aurantium Dulcis Flower Oil	8028-48-6	11.840
Citrus Aurantium Amara Flower Oil	72968-50-4	
Citrus Aurantium Dulcis Peel Oil	8008-57-9	
Citrus Aurantium Amara Peel Oil	68916-04-1	
Citrus Limon Peel Oil	8008-56-8	
Coumarin	91-64-5	
Cymbopogon Schoenanthus/Citratrus Leaf Oil	8007-02-1.	
Cymbopogon Flexuosus/Citratrus Leaf Oil	91844-92-7	
d-Limonene	5989-27-5	11.781
Dipentene	138-86-3	
l-Limonene	5989-54-8	
Dimethyl Phenethyl Acetate	151-05-3	

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Eucalyptus Globulus Oil	8000-48-4	
Eugenia Caryophyllus Oil	8015-97-2	5.000
Eugenol	97-53-0	4.265
Eugenyl Acetate	93-28-7	0.017
Farnesol	4602-84-0	0.002
Geraniol	106-24-1	0.087
Geranyl Acetate	105-87-3	0.023
Hexadecanolactone	109-29-5	
Hexamethylindanopyran	1222-05-5	
Hexyl Cinnamal	101-86-0	
Hydroxycitronellal	107-75-5	
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde (Lyrall)	31906-04-4	
Isoeugenol	97-54-1	0.005
Isoeugenyl Acetate	93-29-8	
Jasmine Oil/Extract	8022-96-6	
Juniperus Virginiana Oil	8000-27-9	
Laurus Nobilis Leaf Oil	8002-41-3	
Lavandula Hybrida Oil/Extract	8022-15-9	
Lavandula Intermedia/Angustifolia Oil/Extract	8000-28-0	
Linalool	78-70-6	0.079
Linalyl Acetate	115-95-7	
Lippia Citriodora Absolute	8024-12-2.	
Mentha Piperita Oil	8006-90-4	
Mentha Viridis Leaf Oil	8008-79-5	
d-Menthol	15356-60-2	0.001
I-Menthol	2216-51-5	
Menthol	89-78-1	
Methyl Octynoate	111-12-6	
Methyl Salicylate	119-36-8	0.005
Myroxylon Pereirae Oil/Extract	8007-00-9	
Narcissus Poeticus Extract	68917-12-4	
Narcissus Jonquilla Extract	90064-25-8	
Narcissus Pseudonarcissus Flower Extract	90064-27-0	
Oakmoss Extract	90028-68-5	
Pelargonium Graveolens Flower Oil	8000-46-2	0.480
alpha-Pinene	80-56-8	5.987
beta-Pinene	127-91-3	
Pinus Mugo	90082-72-7	
Pinus Pumila	97676-05-6	

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Pogostemon Cablin Oil	8014-09-3.	
Rosa Damascena Flower Oil/Extract	8007-01-0	
Rosa Alba Flower Oil/Extract	93334-48-6	
Rosa Canina Flower Oil	84696-47-9	
Rosa Centifolia Oil/Extract	84604-12-6	
Rosa Gallica Flower Oil	84604-13-7	
Rosa Rugosa Flower Oil	92347-25-6	
Rose Ketone	24720-09-0	
alpha-Damascone	43052-87-5	
beta-Damascone	23726-92-3	
delta-Damascone	57378-68-4	
Salicylaldehyde	90-02-8	
Santalol	11031-45-1	
alpha-Santalol	115-71-9	
beta-Santalol	77-42-9	
Santalum Album Oil	8006-87-9	
Sclareol	515-03-7	
Terpineol	8000-41-7	0.050
alpha-Terpineol	98-55-5	
beta-Terpineol	138-87-4	
gamma-Terpineol	586-81-2	
Terpinolene	586-62-9	0.116
Tetramethyl acetyloctahydronaphthalenes	54464-57-2	
Treemoss Extract	90028-67-4	
Trimethylbenzenepropanol	103694-68-4	
Trimethylcyclopentenyl Methylisopentenol	67801-20-1	
Turpentine	8006-64-2	
Vanillin	121-33-5	3.500

If this fragrance is to be used in a leave on application, you would be required to report any allergen either directly or indirectly added to this formulation over 10 PPM.

If this fragrance is to be used in a rinse off application, you would be required to report any allergen either directly or indirectly added to this formulation over 100 PPM.

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