

## **SRIVENKATESH AROMAS**

Manufacturer/Exporter of Natural Oils, Spice Oils, Mint Oils, Cold Pressed Carrier Oil, Floral Absolutes & Allied Products

## **Tangerine Essential Oil**

1       α-Thujene       8.456       0.07         2       α-Pinene       8.705       0.81         3       Sabinene       10.81       0.33         4       β-Pinene       10.852       0.18         5       β-Myrcene       12.029       2.14         6       α-Phellandrene       12.625       0.04         7       Octanal       12.802       0.06         8       δ3-carene       12.975       0.04         9       α-Terpinene       13.447       0.04         10       p-Cymene       14.013       0.12         11       Limonene       14.51       93.78         12       (E)-β-Ocimene       15.858       0.05         13       γ-Terpinene       16.38       1.48         14       α-Terpinene       16.38       1.48         14       α-Terpinelene       18.517       0.08         15       Linalool       19.703       0.19         16       Nonanal       20.105       0.02         17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         20       α-Ter	Peak	Compound	RT	Area Sum %
3       Sabinene       10.81       0.33         4       β-Pinene       10.852       0.18         5       β-Myrcene       12.029       2.14         6       α-Phellandrene       12.625       0.04         7       Octanal       12.802       0.06         8       δ3-carene       12.975       0.04         9       α-Terpinene       13.447       0.04         10       p-Cymene       14.013       0.12         11       Limonene       14.51       93.78         12       (E)-β-Ocimene       15.858       0.05         13       γ-Terpinene       16.38       1.48         14       α-Terpinolene       18.517       0.08         15       Linalool       19.703       0.19         16       Nonanal       20.105       0.02         17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22 <td< td=""><td>1</td><td>α-Thujene</td><td>8.456</td><td>0.07</td></td<>	1	α-Thujene	8.456	0.07
4       β-Pinene       10.852       0.18         5       β-Myrcene       12.029       2.14         6       α-Phellandrene       12.625       0.04         7       Octanal       12.802       0.06         8       δ3-carene       12.975       0.04         9       α-Terpinene       13.447       0.04         10       p-Cymene       14.013       0.12         11       Limonene       14.51       93.78         12       (E)-β-Ocimene       15.858       0.05         13       γ-Terpinene       16.38       1.48         14       α-Terpinolene       18.517       0.08         15       Linalool       19.703       0.19         16       Nonanal       20.105       0.02         17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23	2	α-Pinene	8.705	0.81
5         β-Myrcene         12.029         2.14           6         α-Phellandrene         12.625         0.04           7         Octanal         12.802         0.06           8         δ3-carene         12.975         0.04           9         α-Terpinene         13.447         0.04           10         p-Cymene         14.013         0.12           11         Limonene         14.51         93.78           12         (E)- β-Ocimene         15.858         0.05           13         γ-Terpinene         16.38         1.48           14         α-Terpinolene         18.517         0.08           15         Linalool         19.703         0.19           16         Nonanal         20.105         0.02           17         cis-Limonene oxide         22.022         0.02           18         trans-Limonene oxide         22.395         0.03           19         Citronellal         23.998         0.02           20         α-Terpineol         26.712         0.02           21         Decanal         28.744         0.11           22         α-Copaene         41.662         0.07	3	Sabinene	10.81	0.33
6 α-Phellandrene 12.625 0.04 7 Octanal 12.802 0.06 8 δ3-carene 12.975 0.04 9 α-Terpinene 13.447 0.04 10 p-Cymene 14.013 0.12 11 Limonene 15.858 0.05 13 γ-Terpinene 15.858 0.05 13 γ-Terpinene 16.38 1.48 14 α-Terpinolene 18.517 0.08 15 Linalool 19.703 0.19 16 Nonanal 20.105 0.02 17 cis-Limonene oxide 22.022 0.02 18 trans-Limonene oxide 22.395 0.03 19 Citronellal 23.998 0.02 20 α-Terpineol 26.712 0.02 21 Decanal 28.744 0.11 22 α-Copaene 41.662 0.07 23 β-Cubebene 42.971 0.02 24 β-Elemene 43.285 0.03 25 β-Caryophyllene 44.881 0.04 26 β-Copaene 45.777 0.02 27 α-Humulene 47.542 0.02 28 δ-Cadinene 53.393 0.1 29 α-Sinensal 65.17 0.06	4	β-Pinene	10.852	0.18
7       Octanal       12.802       0.06         8       δ3-carene       12.975       0.04         9       α-Terpinene       13.447       0.04         10       p-Cymene       14.013       0.12         11       Limonene       14.51       93.78         12       (E)- β-Ocimene       15.858       0.05         13       γ-Terpinene       16.38       1.48         14       α-Terpinolene       18.517       0.08         15       Linalool       19.703       0.19         16       Nonanal       20.105       0.02         17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26	5	β-Myrcene	12.029	2.14
8       δ3-carene       12.975       0.04         9       α-Terpinene       13.447       0.04         10       p-Cymene       14.013       0.12         11       Limonene       14.51       93.78         12       (E)- β-Ocimene       15.858       0.05         13       γ-Terpinene       16.38       1.48         14       α-Terpinolene       18.517       0.08         15       Linalool       19.703       0.19         16       Nonanal       20.105       0.02         17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27 </td <td>6</td> <td>α-Phellandrene</td> <td>12.625</td> <td>0.04</td>	6	α-Phellandrene	12.625	0.04
9 α-Terpinene 13.447 0.04 10 p-Cymene 14.013 0.12 11 Limonene 14.51 93.78 12 (E)- β-Ocimene 15.858 0.05 13 γ-Terpinene 16.38 1.48 14 α-Terpinolene 18.517 0.08 15 Linalool 19.703 0.19 16 Nonanal 20.105 0.02 17 cis-Limonene oxide 22.022 0.02 18 trans-Limonene oxide 22.395 0.03 19 Citronellal 23.998 0.02 20 α-Terpineol 26.712 0.02 21 Decanal 28.744 0.11 22 α-Copaene 41.662 0.07 23 β-Cubebene 42.971 0.02 24 β-Elemene 43.285 0.03 25 β-Caryophyllene 44.881 0.04 26 β-Copaene 45.777 0.02 27 α-Humulene 47.542 0.02 28 δ-Cadinene 53.393 0.1 29 α-Sinensal 65.17 0.06	7	Octanal	12.802	0.06
10 p-Cymene 14.013 0.12  11 Limonene 14.51 93.78  12 (E)- β-Ocimene 15.858 0.05  13 γ-Terpinene 16.38 1.48  14 α-Terpinolene 18.517 0.08  15 Linalool 19.703 0.19  16 Nonanal 20.105 0.02  17 cis-Limonene oxide 22.022 0.02  18 trans-Limonene oxide 22.395 0.03  19 Citronellal 23.998 0.02  20 α-Terpineol 26.712 0.02  21 Decanal 28.744 0.11  22 α-Copaene 41.662 0.07  23 β-Cubebene 42.971 0.02  24 β-Elemene 43.285 0.03  25 β-Caryophyllene 44.881 0.04  26 β-Copaene 45.777 0.02  27 α-Humulene 47.542 0.02  28 δ-Cadinene 53.393 0.1  29 α-Sinensal 65.17 0.06	8	δ3-carene	12.975	0.04
11       Limonene       14.51       93.78         12       (E)- β-Ocimene       15.858       0.05         13       γ-Terpinene       16.38       1.48         14       α-Terpinolene       18.517       0.08         15       Linalool       19.703       0.19         16       Nonanal       20.105       0.02         17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	9	α-Terpinene	13.447	0.04
12 (E)- β-Ocimene 15.858 0.05 13 γ-Terpinene 16.38 1.48 14 α-Terpinolene 18.517 0.08 15 Linalool 19.703 0.19 16 Nonanal 20.105 0.02 17 cis-Limonene oxide 22.022 0.02 18 trans-Limonene oxide 22.395 0.03 19 Citronellal 23.998 0.02 20 α-Terpineol 26.712 0.02 21 Decanal 28.744 0.11 22 α-Copaene 41.662 0.07 23 β-Cubebene 42.971 0.02 24 β-Elemene 43.285 0.03 25 β-Caryophyllene 44.881 0.04 26 β-Copaene 45.777 0.02 27 α-Humulene 47.542 0.02 28 δ-Cadinene 53.393 0.1 29 α-Sinensal 65.17 0.06	10	p-Cymene	14.013	0.12
13	11	Limonene	14.51	93.78
14α-Terpinolene18.5170.0815Linalool19.7030.1916Nonanal20.1050.0217cis-Limonene oxide22.0220.0218trans-Limonene oxide22.3950.0319Citronellal23.9980.0220α-Terpineol26.7120.0221Decanal28.7440.1122α-Copaene41.6620.0723β-Cubebene42.9710.0224β-Elemene43.2850.0325β-Caryophyllene44.8810.0426β-Copaene45.7770.0227α-Humulene47.5420.0228δ-Cadinene53.3930.129α-Sinensal65.170.06	12	(E)- β-Ocimene	15.858	0.05
15       Linalool       19.703       0.19         16       Nonanal       20.105       0.02         17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	13	γ-Terpinene	16.38	1.48
16       Nonanal       20.105       0.02         17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	14	α-Terpinolene	18.517	0.08
17       cis-Limonene oxide       22.022       0.02         18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	15	Linalool	19.703	0.19
18       trans-Limonene oxide       22.395       0.03         19       Citronellal       23.998       0.02         20       α-Terpineol       26.712       0.02         21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	16	Nonanal	20.105	0.02
19Citronellal23.9980.0220α-Terpineol26.7120.0221Decanal28.7440.1122α-Copaene41.6620.0723β-Cubebene42.9710.0224β-Elemene43.2850.0325β-Caryophyllene44.8810.0426β-Copaene45.7770.0227α-Humulene47.5420.0228δ-Cadinene53.3930.129α-Sinensal65.170.06	17	cis-Limonene oxide	22.022	0.02
20α-Terpineol26.7120.0221Decanal28.7440.1122α-Copaene41.6620.0723β-Cubebene42.9710.0224β-Elemene43.2850.0325β-Caryophyllene44.8810.0426β-Copaene45.7770.0227α-Humulene47.5420.0228δ-Cadinene53.3930.129α-Sinensal65.170.06	18	trans-Limonene oxide	22.395	0.03
21       Decanal       28.744       0.11         22       α-Copaene       41.662       0.07         23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	19	Citronellal	23.998	0.02
22α-Copaene41.6620.0723β-Cubebene42.9710.0224β-Elemene43.2850.0325β-Caryophyllene44.8810.0426β-Copaene45.7770.0227α-Humulene47.5420.0228δ-Cadinene53.3930.129α-Sinensal65.170.06	20	α-Terpineol	26.712	0.02
23       β-Cubebene       42.971       0.02         24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	21	Decanal	28.744	0.11
24       β-Elemene       43.285       0.03         25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	22	α-Copaene	41.662	0.07
25       β-Caryophyllene       44.881       0.04         26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	23	β-Cubebene	42.971	0.02
26       β-Copaene       45.777       0.02         27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	24	β-Elemene	43.285	0.03
27       α-Humulene       47.542       0.02         28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	25	β-Caryophyllene	44.881	0.04
28       δ-Cadinene       53.393       0.1         29       α-Sinensal       65.17       0.06	26	β-Copaene	45.777	0.02
29 α-Sinensal 65.17 0.06	27	α-Humulene	47.542	0.02
55.775.753.7	28	δ-Cadinene	53.393	0.1
Total identified 100%	29	α-Sinensal	65.17	0.06
		Total identified		100%

## **CORPORATE OFFICE**

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