



SRI  
VENKATESH  
AROMAS

TM

# SRI VENKATESH AROMAS

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

## Organic Peppermint Essential Oil

| Peak | Compound               | RT     | Area Sum % |
|------|------------------------|--------|------------|
| 1    | cis-2-Hexenol          | 7.118  | 0.03       |
| 2    | $\alpha$ -Thujene      | 8.377  | 0.05       |
| 3    | $\alpha$ -Pinene       | 8.625  | 0.95       |
| 4    | 3-Methylcyclohexanone  | 9.475  | 0.02       |
| 5    | Sabinene               | 10.74  | 0.57       |
| 6    | $\beta$ -Pinene        | 10.781 | 1.38       |
| 7    | 1-Octen-3-ol           | 11.301 | 0.06       |
| 8    | $\beta$ -Myrcene       | 11.917 | 0.24       |
| 9    | 3-Octanol              | 12.252 | 0.19       |
| 10   | $\alpha$ -Phellandrene | 12.502 | 0.03       |
| 11   | $\alpha$ -Terpinene    | 13.3   | 0.22       |
| 12   | p-Cymene               | 13.839 | 0.18       |
| 13   | Limonene               | 14.138 | 1.94       |
| 14   | 1,8-Cineole            | 14.252 | 6.93       |
| 15   | (Z)- $\beta$ -Ocimene  | 15.026 | 0.2        |
| 16   | (E)- $\beta$ -Ocimene  | 15.713 | 0.07       |
| 17   | $\gamma$ -Terpinene    | 16.232 | 0.34       |
| 18   | trans-Sabinene hydrate | 16.778 | 0.32       |
| 19   | Octanol                | 17.717 | 0.01       |
| 20   | $\alpha$ -Terpinolene  | 18.359 | 0.1        |
| 21   | cis-Sabinene hydrate   | 19.119 | 0.03       |
| 22   | Linalool               | 19.608 | 0.17       |
| 23   | Amyl isovalerate       | 19.979 | 0.03       |
| 24   | unknown                | 20.907 | 0.03       |

|    |                        |        |       |
|----|------------------------|--------|-------|
| 25 | Isopulegol             | 22.805 | 0.08  |
| 26 | Menthone               | 23.771 | 28.98 |
| 27 | Menthofuran            | 24.285 | 2.62  |
| 28 | Isomenthone            | 24.371 | 4.87  |
| 29 | Neo-Menthol            | 24.528 | 2.89  |
| 30 | Menthol                | 25.677 | 32.75 |
| 31 | Isomenthol             | 25.983 | 0.39  |
| 32 | Neoisomenthol          | 26.537 | 0.12  |
| 33 | $\alpha$ -Terpineol    | 26.6   | 0.43  |
| 34 | Pulegone               | 30.38  | 1.44  |
| 35 | Carvone                | 30.844 | 0.03  |
| 36 | Piperitone             | 31.548 | 0.36  |
| 37 | neo-Menthyl acetate    | 33.697 | 0.15  |
| 38 | (E)-2-Dodecenal        | 33.76  | 0.02  |
| 39 | Dihydroedulan I        | 34.19  | 0.03  |
| 40 | Dihydroedulan II       | 34.635 | 0.03  |
| 41 | Menthyl acetate        | 35.397 | 4.47  |
| 42 | Isomenthyl acetate     | 36.228 | 0.11  |
| 43 | Bicycloelemenene       | 38.37  | 0.06  |
| 44 | $\alpha$ -Copaene      | 41.319 | 0.05  |
| 45 | $\beta$ -Bourbonene    | 41.922 | 0.19  |
| 46 | $\beta$ -Elemene       | 42.83  | 0.12  |
| 47 | $\beta$ -Caryophyllene | 44.635 | 3.77  |
| 48 | $\beta$ -Copaene       | 45.421 | 0.05  |
| 49 | $\alpha$ -Humulene     | 47.192 | 0.1   |
| 50 | (E)- $\beta$ -Famesene | 48.694 | 0.12  |

|    |                         |        |               |
|----|-------------------------|--------|---------------|
| 51 | Germacrene D            | 49.462 | 1.23          |
| 52 | Bicyclogermacrene       | 50.642 | 0.23          |
| 53 | $\delta$ -Cadinene      | 53.04  | 0.06          |
| 54 | Caryophyllene oxide     | 56.902 | 0.05          |
| 55 | Viridiflorol            | 57.657 | 0.18          |
|    | <b>Total identified</b> |        | <b>99.97%</b> |



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#### CORPORATE OFFICE

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#### MANUFACTURING UNIT

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