

ΤМ

SRIVENKATESH AROMAS

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

Copaiba Balsam Essential Oil

| Peak | Compound | RT | Area Sum % |
|------|---------------------------|--------|------------|
| 1 | Limonene | 14.1 | 0.02 |
| 2 | (Z)-β-Ocimene | 15.078 | 0.11 |
| 3 | Allo-Ocimene | 21.878 | 0.03 |
| 4 | δ-Elemene | 38.547 | 0.69 |
| 5 | α-Cubebene | 39.505 | 0.6 |
| 6 | α-Ylangene | 41.051 | 0.08 |
| 7 | α-Copaene | 41.514 | 4.13 |
| 8 | β-Cubebene | 42.768 | 0.34 |
| 9 | β-Elemene | 42.974 | 1.75 |
| 10 | Cyprene | 43.13 | 0.13 |
| 11 | α-Gurjunene | 44.011 | 0.05 |
| 12 | β-Caryophyllene | 45.256 | 46.59 |
| 13 | β-Copaene | 45.62 | 0.36 |
| 14 | γ-Elemene | 46.296 | 1.7 |
| 15 | trans-α-Bergamotene | 46.715 | 6.4 |
| 16 | Sesquisabinene | 47.298 | 0.31 |
| 17 | α-Humulene | 47.539 | 6.26 |
| 18 | Alloaromadendrene | 47.928 | 0.20 |
| 19 | | 48.152 | 0.27 |
| 20 | cis-Muurola-4(15),5-diene | 48.732 | 0.23 |
| 20 | (E)-β-Famesene | 48.717 | 0.23 |
| | trans-Cadina-1(6),4-diene | | |
| 22 | Germacrene D | 49.756 | 7.3 |
| 23 | γ-Muurolene | 49.789 | 2.84 |
| 24 | β-Selinene | 49.969 | 0.72 |
| 25 | unknown | 50.203 | 0.72 |
| 26 | α-Selinene | 50.649 | 0.49 |
| 27 | Viridiflorene | 50.792 | 0.99 |
| 28 | α-Muurolene | 51.327 | 0.64 |
| 29 | unknown | 51.932 | 0.29 |
| 30 | β-Bisabolene | 52.352 | 3.25 |
| 31 | (3E,6E)- α-Farnesene | 52.602 | 0.17 |
| 32 | unknown | 52.631 | 0.21 |
| 33 | δ-Cadinene | 53.204 | 2.75 |
| 34 | β-Sesquiphellandrene | 53.287 | 0.39 |
| 35 | trans-Cadina-1,4-diene | 53.613 | 0.2 |
| 36 | (E)-γ-Bisabolene | 53.952 | 0.09 |
| 37 | Selina-3,7(11)-diene | 54.007 | 0.21 |
| 38 | α-Calacorene | 54.282 | 0.09 |
| 39 | (E)-α-Bisabolene | 54.884 | 0.3 |
| 40 | Germacrene B | 55.1 | 1.06 |
| 41 | Maaliol | 55.789 | 0.09 |
| 42 | Caryophyllenyl alcohol | 55.968 | 0.29 |
| 43 | Caryophyllene oxide | 56.916 | 0.11 |
| 44 | Viridiflorol | 57.594 | 0.07 |
| 45 | Globulol | 57.872 | 0.04 |

TM

ESH

CORPORATE OFFICE

♀ T-2/202, Mangolpuri Industrial Area, Phase -1, Delhi - 110083

📞 +91 85860 04906, +91 1145132125 🖂 sales@svanaturals.com 🌐 www.svanaturals.com

MANUFACTURING UNIT

Plot No. 2, 3, 4, Pratap Pura Industrial Area, Post Orchha Distt. Tikamgarh, Madhya Pradesh - 472246





ΤМ

SRIVENKATESH AROMAS

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

| 46 | Ledol | 58.43 | 0.12 |
|----|----------------------------|--------|--------|
| 47 | Junenol | 59.397 | 0.56 |
| 48 | T-Cadinol | 61.517 | 0.63 |
| 49 | δ-Cadinol | 61.814 | 0.54 |
| 50 | Cubenol | 61.996 | 0.2 |
| 51 | α-Cadinol | 62.167 | 0.59 |
| 52 | unknown | 62.453 | 0.06 |
| 53 | α-Bisabolol | 63.009 | 0.1 |
| 54 | Juniper camphor | 63.485 | 0.25 |
| 55 | unknown | 67.397 | 0.07 |
| 56 | cis-3,14-Clerodadien-13-ol | 67.655 | 0.11 |
| 57 | unknown | 68.206 | 0.08 |
| 58 | Manool | 68.342 | 0.16 |
| 59 | Kolavelool | 68.454 | 0.5 |
| 60 | unknown | 69.476 | 0.15 |
| 61 | Kolavenol | 70.042 | 0.68 |
| 62 | Methyl copalate | 70.176 | 0.07 |
| 63 | Methyl kolavenate | 70.469 | 0.56 |
| 64 | Kolavenol acetate | 70.684 | 0.28 |
| 65 | Methyl Hardwickiate | 70.903 | 0.04 |
| 66 | Hardwickiic acid | 71.244 | 0.41 |
| 0 | Total identified | TZ | 98.42% |

TM

AROMAS

CORPORATE OFFICE

♀ T-2/202, Mangolpuri Industrial Area, Phase -1, Delhi - 110083

📞 +91 85860 04906, +91 1145132125 🖂 sales@svanaturals.com 🌐 www.svanaturals.com

MANUFACTURING UNIT

Plot No. 2, 3, 4, Pratap Pura Industrial Area, Post Orchha Distt. Tikamgarh, Madhya Pradesh - 472246

