



Sri Venkatesh Aromas

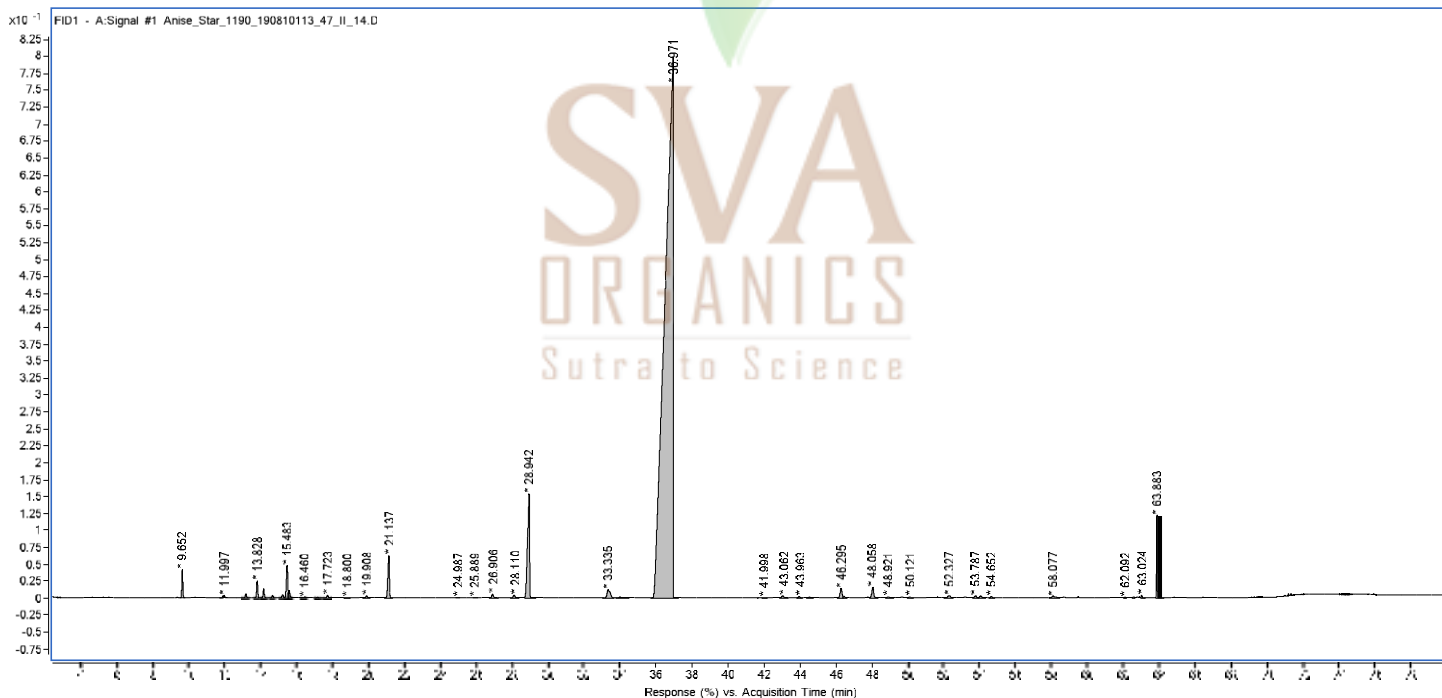
Manufacturer/Exporter of USDA Organic Natural Oils, Spice Oils, Mint Oils, Cold Pressed, Carriers Oils, Floral Absolutes and Allied Products

GCMS Report of Anise Star Essential Oil

Product Name: Anise Star Essential Oil

Lot Number: SVA -- 190810113

Date : 11/08/2019



| Peak | Compound | RT | Area Sum % |
|------|-------------------------------|--------|------------|
| 1 | α -Pinene | 9.652 | 0.57 |
| 2 | Sabinene | 11.915 | 0.04 |
| 3 | β -Pinene | 11.997 | 0.07 |
| 4 | β -Myrcene | 13.202 | 0.11 |
| 5 | α -Phellandrene | 13.828 | 0.42 |
| 6 | δ 3-carene | 14.191 | 0.24 |
| 7 | α -Terpinene | 14.669 | 0.07 |
| 8 | p-Cymene | 15.223 | 0.09 |
| 9 | Limonene | 15.483 | 0.93 |
| 10 | 1,8-Cineole | 15.602 | 0.2 |
| 11 | (Z)- β -Ocimene | 16.46 | 0.02 |
| 12 | (E)- β -Ocimene | 17.168 | 0.03 |
| 13 | γ -Terpinene | 17.723 | 0.09 |
| 14 | cis-Linalool oxide | 18.8 | 0.02 |
| 15 | α -Terpinolene | 19.908 | 0.09 |
| 16 | Linalool | 21.137 | 1.33 |
| 17 | p-Vinylanisole | 24.987 | 0.01 |
| 18 | Borneol | 25.889 | 0.02 |
| 19 | Terpinen-4-ol | 26.906 | 0.14 |
| 20 | α -Terpineol | 28.11 | 0.1 |
| 21 | Estragole (Methyl chavicol) | 28.942 | 4.22 |
| 22 | (Z)-Anethole + p-Anisaldehyde | 33.335 | 0.58 |
| 23 | Geraniol | 33.974 | 0.06 |
| 24 | (E)-Anethole | 36.969 | 87.48 |
| 25 | unknown | 41.998 | 0.02 |
| 26 | α -Copaene | 43.062 | 0.12 |
| 27 | p-Acetonylanisole | 43.963 | 0.06 |
| 28 | β -Elemene | 44.536 | 0.04 |
| 29 | β -Caryophyllene | 46.295 | 0.38 |
| 30 | cis- α -Bergamotene | 46.44 | 0.06 |
| 31 | trans- α -Bergamotene | 48.058 | 0.43 |
| 32 | α -Humulene | 48.921 | 0.07 |
| 33 | unknown | 50.121 | 0.05 |
| 34 | Viridiflorene | 52.327 | 0.14 |
| 35 | β -Bisabolene | 53.787 | 0.09 |
| 36 | unknown | 54.071 | 0.09 |
| 37 | δ -Cadinene | 54.652 | 0.08 |
| 38 | (E)-Nerolidol | 58.077 | 0.13 |
| 39 | γ -Eudesmol | 62.092 | 0.02 |
| 40 | τ -Cadinol | 62.562 | 0.04 |
| 41 | α -Cadinol | 63.024 | 0.07 |
| 42 | (E)-Foeniculin | 63.883 | 1.22 |
| | Total identified | | 99.84% |

Conclusion: - No adulterant, contaminant or diluents has been detected.



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