

| Certificate of Analysis                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------|
| Product Name:                                                                                                                                                                                                                                                                                                                                                                                                                       | Eucalyptus Globulus, Sweet Organic  |        |
| Latin Binomial/INCI:                                                                                                                                                                                                                                                                                                                                                                                                                | Eucalyptus globulus                 |        |
| Cultivation:                                                                                                                                                                                                                                                                                                                                                                                                                        | 100% Organic                        |        |
| Product Code/Lot Number:                                                                                                                                                                                                                                                                                                                                                                                                            | 3421-LADL                           |        |
| Material:                                                                                                                                                                                                                                                                                                                                                                                                                           | Leaves                              |        |
| Country of Origin:                                                                                                                                                                                                                                                                                                                                                                                                                  | India                               |        |
| Date of Production:                                                                                                                                                                                                                                                                                                                                                                                                                 | December 14th, 2022                 |        |
| Expiration Date:                                                                                                                                                                                                                                                                                                                                                                                                                    | December 14th, 2025                 |        |
| Ingredient Deck: 100% Eucalyptus Globulus Essential Oil                                                                                                                                                                                                                                                                                                                                                                             |                                     |        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                     |        |
| Specification                                                                                                                                                                                                                                                                                                                                                                                                                       | Expected                            | Result |
| Color:                                                                                                                                                                                                                                                                                                                                                                                                                              | Colorless to pale yellow            | PASSED |
| Odor:                                                                                                                                                                                                                                                                                                                                                                                                                               | Pungent, sweet, camphoraceous aroma | PASSED |
| Appearance:                                                                                                                                                                                                                                                                                                                                                                                                                         | Transparent liquid                  | PASSED |
| Specific Gravity 20°C:                                                                                                                                                                                                                                                                                                                                                                                                              | 0.887 – 0.930                       | 0.892  |
| Refractive Index 20°C:                                                                                                                                                                                                                                                                                                                                                                                                              | 1.4550 – 1.4770                     | 1.4640 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                     |        |
| High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column                                                                                                                                                                                                                                                                                                                                     | 1.8 Cineol                          | 61.47% |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     | Alpha Pinene                        | 14.37% |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     | D-Limonene                          | 11.73% |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     | Para Cymene                         | 3.58%  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     | Gamma Terpinene                     | 3.17%  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                     |        |
| GRAS                                                                                                                                                                                                                                                                                                                                                                                                                                | LISTED                              | PASSED |
| No GMO Materials Used:                                                                                                                                                                                                                                                                                                                                                                                                              | NONE                                | PASSED |
| No Sewage Sludge:                                                                                                                                                                                                                                                                                                                                                                                                                   | NONE                                | PASSED |
| No Ionizing Radiation:                                                                                                                                                                                                                                                                                                                                                                                                              | NONE                                | PASSED |
| STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.                                                                                                                                                                                                                                                                                                                                                       |                                     |        |
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