

| | Certificate of Analysis | |
|--------------------------|-------------------------------------|--|
| Product Name: | Organic Geranium Rose Essential Oil | |
| Latin Binomial/INCI: | Pelargonium gravolens var. roseum | |
| Cultivation: | 100% Organic | |
| Product Code/Lot Number: | EO3601-IAAA | |
| Material: | Blossom and Plant | |
| Country of Origin: | Egypt | |
| Date of Production: | September 11, 2024 | |
| Expiration Date: | September 11, 2028 | |

Ingredient Deck: 100% Organic Geranium Rose Essential Oil

| Specification | Expected | Result |
|---|-----------------------|--------|
| Color: | Pale honey yellow | PASSED |
| Odor: | Sweet, floral, rose | PASSED |
| Appearance: | Mobile liquid | PASSED |
| Specific Gravity @ 20°C | 0.8630 - 0.9025 | 0.9021 |
| Refractive Index @ 20°C | 1.4550 – 1.4680 | 1.4669 |
| | | |
| High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column | Citronellol | 34.12% |
| | Geraniol | 15.04% |
| | Citronellyl Formate | 6.84% |
| | Isomenthone | 6.07% |
| | 10-Epi-Gamma Eudesmol | 4.63% |
| | | |
| 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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