

| Certificate of Analysis   |  |        |
|---|--|--------|
| Product Name:   | Organic Rose Otto Essential Oil        |        |
| Latin Binomial/INCI:  | Rosa damascena                         |        |
| Cultivation:  | 100% Organic                           |        |
| Product Code/Lot Number:  | 4711- CZDB                             |        |
| Material:   | Blossom                                |        |
| Country of Origin:  | Bulgaria                               |        |
| Date of Production:   | March, 2025                            |        |
| Retest Date:  | March, 2028                            |        |
| Ingredient Deck: 100% Organic Rose Otto Essential Oil   |  |        |
| Specification   | Expected                               | Result |
| Color:  | Colorless or pale yellow to deep red   | PASSED |
| Odor:   | Sweet, fresh, warm, rosy, floral aroma | PASSED |
| Appearance:   | Mobile Liquid                          | PASSED |
| Specific Gravity at 20°C  | 0.848 – 0.880                          | 0.880  |
| Refractive Index at 20°C  | 1.470 – 1.490                          | 1.456  |
| High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column   | Citronellol                            | 43.50% |
|   | Geraniol                               | 19.75% |
|   | Nonadecane                             | 8.60%  |
|   | Linalool                               | 3.24%  |
|   | Heneicosane                            | 3.07%  |
|   |  |        |
| 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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