

# Fusis

## Organic Essential Oils



### Certificate of Analysis Summary (COA)

ROSE OTTO (BULGARIAN DAMASK ROSE ESSENTIAL OIL)

#### Product identification

|                        |                                                 |
|------------------------|-------------------------------------------------|
| Product Name           | ROSE OTTO (BULGARIAN DAMASK ROSE ESSENTIAL OIL) |
| Botanical Name         | <i>Rosa damascena</i>                           |
| Reference Product Code | PEO1172                                         |
| CAS #                  | 8007-01-0 ; 90106-38-0                          |
| FEMA #                 | 2989                                            |
| EINECS #               | 290-260-3                                       |
| INCI Name              | Rosa Damascena Flower Oil                       |

#### Batch and product details

|                     |                              |
|---------------------|------------------------------|
| Batch #             | 11722602                     |
| Manufacturing Date  | FEBRUARY 2026                |
| Best Before Date    | JANUARY 2029                 |
| Part Used           | Flowers                      |
| Extraction Method   | Hydrodistilled Essential Oil |
| Quality             | 100% Pure and Natural        |
| Note Classification | Middle to Top Note           |

#### Properties

| Properties              | Specifications                                         | Results  |
|-------------------------|--------------------------------------------------------|----------|
| Appearance              | Colorless to pale yellow transparent liquid            | CONFORMS |
| Odour                   | Sweet, fresh, ethereal, warm, rosy-floral odour        | CONFORMS |
| Refractive Index        | 1.452 - 1.490 @ 20°C                                   | 1.476    |
| Specific Gravity (g/mL) | 0.840 - 0.900 @ 20°C                                   | 0.878    |
| Optical Rotation (°)    | -6° to +2°                                             | CONFORMS |
| Solubility              | Soluble in alcohols and fixed oils; Insoluble in water | CONFORMS |
| Comments                | Odour quality is excellent                             |          |

#### Important note

This Fusis Certificate of Analysis summary is compiled from supplier batch documentation held on file. It is provided for traceability and technical reference only. It is not an independent laboratory report by Fusis. Please refer to all relevant technical and safety information specific to the product before use. Final suitability, formulation safety and regulatory compliance remain the responsibility of the user.

