

## Rose Damascena Essential Oil

BIOFORM

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PRODUCT **Rose Damascena Essential Oil** · BOTANICAL NAME **Rosa damascena Mill.** · DATE **29.09.2026**

## PRODUCER

Bioform Ltd

Str. Oreshaka 5, Village Tazha  
6160 Pavel Banya, Stara Zagora, Bulgaria  
Tel: +359 889 45 05 50  
E-mail: [sales@bioform.bg](mailto:sales@bioform.bg)

## DOCUMENT CONTROL

## Process Flow Chart

Version: 1.1  
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Applies to: Rose Damascena Essential Oil  
Scope: Manufacturing process  
Status: Approved

**Indicative values.** The values in this document are typical of the product, not the results of a particular batch. For batch-specific documentation and values (certificate of analysis, GC-MS report), contact us at [sales@bioform.bg](mailto:sales@bioform.bg) or +359 889 45 05 50.

| #  | PROCESS STAGE            | DESCRIPTION                                                                                                                 |
|----|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| 1  | Raw material             | Fresh flower petals, hand-picked in the morning — Certified organic, own plantation (120 ha).                               |
| 2  | Reception and inspection | Weighing and condition check; flowers go to the still the same day.                                                         |
| 3  | Primary distillation     | Steam distillation of the fresh petals.                                                                                     |
| 4  | Separation               | "First" oil separated from the distillate water in a Florentine flask.<br><b>SIDE STREAM</b> Distillate water to cohobation |
| 5  | Cohobation               | Distillate water re-distilled to recover the dissolved "second" oil.<br><b>SIDE STREAM</b> Rose floral water (co-product)   |
| 6  | Blending                 | First and second oil combined.                                                                                              |
| 7  | Drying and filtration    | Removal of residual water and particles.                                                                                    |
| 8  | Quality control          | GC-MS profile, physico-chemical constants, organoleptic check, pesticide screen.                                            |
| 9  | Packing and labelling    | Filled into closed containers, batch-coded labels.                                                                          |
| 10 | Storage and dispatch     | Cool, dark storage until dispatch with batch documents.                                                                     |

**REMARK:** The information in this document describes the product as supplied by Bioform Ltd and is given in good faith.

Place: 6160 Tazha, Bulgaria  
Date: 29.09.2026

Signature and stamp  
Mariya Staykova  
Authorised representative  
FOR AND ON BEHALF OF BIOFORM LTD



**Bioform Ltd** · Str. Oreshaka 5, Village Tazha, Pavel Banya / Bulgaria  
+359 889 45 05 50 · sales@bioform.bg · www.bioform.bg