

# Process Flow Chart

## Rose Damascena Floral Water

BIOFORM

NATURE'S FINEST MATERIALS

PRODUCT **Rose Damascena Floral Water** · BOTANICAL NAME **Rosa damascena Mill.** · DATE **29.09.2026**

### PRODUCER

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### DOCUMENT CONTROL

Process Flow Chart

Version: 1.1  
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Applies to: Rose Damascena Floral Water  
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 — Certified organic, own plantation (120 ha).                               |
| 2 | Reception and inspection | Weighing, identity and condition check, lot number assigned.                                    |
| 3 | Distillation             | Steam distillation (hydrosol fraction).                                                         |
| 4 | Separation               | Essential oil separated; the aqueous fraction is collected.<br><b>SIDE STREAM</b> Essential oil |
| 5 | Filtration               | Floral water filtered into clean containers.                                                    |
| 6 | Quality control          | Organoleptic check, pH, microbiology.                                                           |
| 7 | Packing and labelling    | Filled into clean, closed containers, batch-coded labels.                                       |
| 8 | 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  
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FOR AND ON BEHALF OF BIOFORM LTD



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