

Process Flow Chart

Rose Centifolia Absolute

BIOFORM

NATURE'S FINEST MATERIALS

PRODUCT **Rose Centifolia Absolute** · BOTANICAL NAME **Rosa centifolia L.** · 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

DOCUMENT CONTROL

Process Flow Chart

Version: 1.1
Issued: 29.09.2026
Applies to: Rose Centifolia Absolute
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 or +359 889 45 05 50.

#	PROCESS STAGE	DESCRIPTION
1	Raw material	Fresh flower petals — Certified organic, own plantation (14 ha).
2	Solvent extraction	Plant material extracted to a concrete.
3	Concrete	Solvent recovered under reduced pressure. SIDE STREAM Recovered solvent returned to extraction
4	Ethanol washing	Hexane solvent extraction → ethanol washing of concrete.
5	Chilling and filtration	Waxes precipitated at low temperature and filtered off. SIDE STREAM Floral waxes
6	Ethanol removal	Ethanol evaporated under reduced pressure.
7	Quality control	GC-MS profile, residual solvent, physico-chemical check.
8	Packing and labelling	Filled into closed containers, batch-coded labels.
9	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