

Process Flow Chart

Rose Raduga Absolute

BIOFORM

NATURE'S FINEST MATERIALS

PRODUCT **Rose Raduga Absolute** · BOTANICAL NAME **Rosa Raduga variety** · DATE **29.09.2026**

PRODUCER

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DOCUMENT CONTROL

Process Flow Chart

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Applies to: Rose Raduga 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.
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



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