Product Specification

Rose Damascena Absolute

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

PRODUCER

Bioform Ltd

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DOCUMENT CONTROL

Product Specification

Version: 1.1
Issued: 29.09.2026
Applies to: Rose Damascena Absolute
Scope: Commercial specification
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.

DESCRIPTION

Rose Damascena absolute is produced by washing our own Rosa damascena concrete with pharmaceutical-grade ethanol, yielding a deeply concentrated liquid aromatic that reproduces the olfactory character of the living flower with exceptional fidelity. Because the absolute process captures heavier aromatic molecules that are lost during steam distillation, it delivers a richer, more complete rose profile than the essential oil — making it the preferred choice for fine fragrance formulation where naturalness and depth are paramount.

IDENTITY AND ORIGIN

Botanical Name	Rosa damascena Mill.
Common Name	Rose Damascena Absolute, Bulgarian Rose Absolute
Plant Part	Fresh flower petals
Extraction	Solvent extraction (hexane) → ethanol washing of concrete
Origin	Bulgaria — Rose Valley, Village Tazha
Cultivation	Certified organic, own plantation (120 ha)

Appearance	Deep orange-red to reddish-brown viscous liquid
Aroma Profile	Rich, full-bodied rose, deeply floral, honeyed, waxy — truer to the living flower than the essential oil
CAS Number	90106-38-0
Certifications	EU Organic (Ceres), USDA NOP, ISO 9001, ISO 22000, GMP
Applications	Fine fragrance, luxury perfumery, high-end cosmetics, premium skincare

STORAGE, SHELF LIFE AND PACKAGING

Shelf life	24 months General guidance for this product family, from the date of manufacture, in the original closed container stored as stated.
Storage conditions	Tightly closed containers in a cool (below 25 °C), dark place, away from heat and ignition sources. May thicken or deposit waxes when cold; warm gently and mix before use.
Supply	Bulk B2B — enquire for available batch sizes and MOQ
Batch documents (on request)	COA, GC-MS analysis and pesticide screen, per batch on request

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

Биоформ

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