

Allergen Declaration

Lavender Absolute

BIOFORM

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PRODUCT **Lavender Absolute** · BOTANICAL NAME **Lavandula angustifolia Mill.** · DATE **29.09.2026**

PRODUCER

Bioform Ltd

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DOCUMENT CONTROL

Allergen Declaration

Version: 1.1
Issued: 29.09.2026
Applies to: Lavender Absolute
Scope: Fragrance allergens, Reg. (EC) No 1223/2009, Annex III
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.

REGULATORY BASIS

CAS	8000-28-0
Regulation	Regulation (EC) No 1223/2009, Annex III, as amended by Commission Regulation (EU) 2023/1545: a listed allergen is named in a finished cosmetic's ingredient list above 0.001 % (leave-on) or 0.01 % (rinse-off). Products that do not meet the amended labelling may be placed on the EU market until 31 July 2026 and made available until 31 July 2028.
The product itself	Listed in Annex III as Lavandula angustifolia / hybrida / intermedia oil and extract: declared as "Lavandula Oil/Extract" above the same thresholds, in addition to the individual allergens below.

ALLERGENS IN THIS PRODUCT (TYPICAL CONTENT, %)

ALLERGEN (INCI)	CAS	TYPICAL %	NOTE
Linalool ^[1]	78-70-6	27.3–38.2	co-elutes with 3-octanyl acetate on the column used
Linalyl acetate ^[1]	115-95-7	26.6–37.0	co-elutes with cryptone on the column used
Beta-caryophyllene ^[1]	87-44-5	2.8–4.3	
Coumarin ^[1]	91-64-5	1.2–2.4	
Terpineol (alpha, beta, gamma) ^[1]	8000-41-7	0.3–0.6	α-terpineol
Camphor ^[1]	76-22-2	0.1–0.3	
Geranyl acetate ^[1]	105-87-3	0.1–0.2	
Santalol ^[1]	11031-45-1	0.1–0.2	β-santalol and an isomer
Farnesol ^[1]	4602-84-0	0.07–0.12	
Limonene ^[1]	138-86-3	0.07–0.12	

Other Annex III fragrance allergens were not reported in the cited analyses (GC-FID and GC-MS of six absolutes, LA1–LA6: all constituents above 0.1 %). This is not a guarantee of their absence below the level those analyses report.

USING THESE VALUES

Allergen in the finished product (%) = typical content in this material (%) × dosage of this material in the formula (%) ÷ 100. Compare it with the thresholds above to decide whether the allergen must be named on the label. Typical values for this compound, not the analysis of a particular batch: a batch-specific allergen report is available on request with the certificate of analysis.

Sample LA7 of the cited study, a markedly different profile, is excluded, as in the chemotype profile.



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SOURCES

1. Nedeltcheva-Antonova et al. (2022). Exploring the Chemical Composition of Bulgarian Lavender Absolute (Lavandula Angustifolia Mill.) by GC/MS and GC-FID †. Plants 11:3150 (Bulgarian lavender absolute, samples LA1–LA6) – <https://doi.org/10.3390/plants11223150> (accessed 2026-09-28)

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

