Chemotype Profile

Oregano Essential Oil

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PRODUCT **Oregano Essential Oil** · BOTANICAL NAME **Origanum vulgare L.** · DATE **29.09.2026**

PRODUCER

Bioform Ltd

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DOCUMENT CONTROL

Chemotype Profile

Version: 1.1
Issued: 29.09.2026
Applies to: Oregano Essential Oil
Scope: Typical composition by GC
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.

PROFILE

Chemotype	Carvacrol
CAS	8007-11-2
Method	GC, % GC area (five batches)

TYPICAL COMPOSITION (% OF TOTAL PEAK AREA)

CONSTITUENT	TYPICAL RANGE	%
Carvacrol [2]		77.9–78.3
p-Cymene [2]		6.1–6.2
γ-Terpinene [2]		3.7–3.8
Linalool [2]		3.4–3.5
Thymol [2]		2.6
β-Caryophyllene [2]		1.6–1.7

Typical ranges for this compound, not the analysis of a particular batch. The certificate of analysis and GC-MS report for a batch are available on request.

NOTES

Composition of carvacrol-type Origanum vulgare ssp. hirtum oil as assessed by EFSA.

SOURCES

2. EFSA FEEDAP Panel (2019). Safety and efficacy of an essential oil from Origanum vulgare ssp. hirtum (Link) Ietsw. for all animal species. EFSA Journal 17:e05909 — https://doi.org/10.2903/j.efsa.2019.5909 (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

Биоформ

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