Product Specification

Oregano Onites Essential Oil

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

PRODUCER

Bioform Ltd

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DOCUMENT CONTROL

Product Specification

Version: 1.1
Issued: 29.09.2026
Applies to: Oregano Onites Essential Oil
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

Origanum onites — a species closely related to Origanum vulgare — produces an essential oil characterised by high carvacrol content and a powerful warm, herbaceous aroma. Native to the eastern Mediterranean, this perennial herb thrives in the well-drained soils and temperate climate of Bulgaria's Rose Valley. Bioform cultivates Origanum onites on certified organic land at our own plantations near the village of Tazha, ensuring full traceability from seedling to finished oil. The herb is harvested at peak flowering stage, when the concentration of phenolic compounds — principally carvacrol and thymol — is at its highest, and distilled on-site within hours of cutting to preserve the oil's full aromatic complexity.

IDENTITY AND ORIGIN

Botanical Name	Origanum onites L.
Common Name	Turkish Oregano Oil, Pot Marjoram Oil
Plant Part	Flowering herb (aerial parts)
Extraction	Steam distillation
Origin	Bulgaria — Rose Valley, Village Tazha
Cultivation	Certified organic, own plantation

Appearance	Yellow to dark yellow liquid
Aroma Profile	Warm, herbaceous, strongly aromatic with thymol/carvacrol character
CAS Number	8007-11-2
Certifications	EU Organic (Ceres), USDA NOP, ISO 9001, ISO 22000, GMP
Applications	Food & beverage, pharmaceutical, nutraceutical, aromatherapy, animal feed

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, full containers in a cool (below 25 °C), dry, dark place, away from heat and ignition sources. Blanket part-filled containers with nitrogen.
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