

## **CERTIFICATE OF ANALYSIS**

PRODUCT IDENTIFICATION

PRODUCT NAME: Oregano of Greece
BOTANICAL NAME: Origanum heracleoticum

SYNONYM(S):

Greece

TELEPHONE: 1.855.534.1671 FAX: 1.855.553.6010

**COMPANY IDENTIFICATION** 

COMPANY:

ADDRESS:

WEB: WWW.ZAYATAROMA.COM E-MAIL: INFO@ZAYATAROMA.COM

**CANADA** 

ZAYAT AROMA INC.

1339 SHEFFORD, BROMONT (QC) J2L 1C9,

INCI NAME: Origanum compactum Benth. (leaf) oil

CAS TSCA: 8007-11-2 HS CODE: 3301.29

CAS EINECS: 90082-26-1 EINECS:

FEMA: 2828 COE: N/A COUNTRY OF ORIGIN: Greece FDA CODE: N/A

PRODUCTION TYPE: Organic
PRODUCTION METHOD: Steam distilled
PART DISTILLED: Flowers

LOT NUMBER: EAB674268GR95221A

PRODUCTION DATE: 01-2022 EXPIRATION DATE: 01-2024

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Light yellow to brownish yellow liquid	Complies
ODOR	Characteristic spicy, woody odor	Complies
SOLUBILITY	Insoluble in water, partially soluble in alcohol	Complies
SPECIFIC GRAVITY:	0.900 to 0.975 @ 20°C	0.973
OPTICAL ROTATION:	0,19	-4.0
REFRACTIVE INDEX:	1,510	1.462
PEROXYDE VALUE:	<= 15 mEq O2/KG	Complies

## DISCLAIMER

The information above is given in good faith and is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall ZAYAT AROMA INC. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if ZAYAT AROMA INC. has been advised of the possibility of such damages. This data is not to be constructed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. This data relates only to the specific material designated and not to be used in combination with any other material. Many regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.

## Oregano of Greece Origanum heracleoticum carvacroliferum

LOT: GR95221A

## **CERTIFICATE OF ANALYSIS** % TOTAL: 99.15 COMPONENTS 0.54 Alpha-Pinene 0.43 Alpha- Thujene 1.02 Beta-Myrcene 0.62 Alpha- Terpinene Gamma- Terpinene 2.42 Para-Cymene 4.2 Linalool 0.08 0.17 Carvacrol Methyl Ether Trans-Beta Caryophyllene 1.64 Cis- Dihydrocarvone 0.14 Alpha- Humulene 0.23 Alpha-Terpineol 0.25 0.57 Borneol Beta- Bisabolene 1.02 0.11 Para-Cymen-8- ol 0.31 Caryophyllene Oxide 3.1 Thymol 82.3 Carvacrol