

## Certificate of Analysis

Product Name:	<b>Oil of Oregano</b>
Botanical Source:	<b><i>Origanum Vulgare Linne (Fam: Labiatae)</i></b>
Plant Part Used:	<b>Leaves</b>
Extraction Solvent(s):	<b>None</b>
Carrier:	<b>Water</b>
Country of Origin:	<b>India</b>
Batch Number:	<b>Varies</b>
Manufacture Date:	<b>Varies</b>
Retest Date:	<b>Varies</b>

## Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Carvacrol (GC)	≥80%	81.31%
Thymol (GC)	Report Only	3.15%
Arsenic	≤1 ppm	<0.0100 ppm
Cadmium	≤1 ppm	<0.00500 ppm
Lead	≤1 ppm	<0.00500 ppm
Mercury	≤0.1 ppm	<0.00500 ppm
Aerobic Plate Count	≤1000 cfu/g	<10 cfu/g
Yeast & Mold	≤100 cfu/g	<10 cfu/g
Coliforms	≤100 cfu/g	<10 cfu/g
<i>E. Coli</i>	Negative	Absent
<i>Salmonella</i>	Negative	Absent
<i>Staph aureus</i>	Negative	Absent
<i>Pseudo. aeruginosa</i>	Negative	Absent
Conclusion (PureBulk):	This product conforms to standards	

The following information is an indirect translation of information provided from the Manufacturer's Certificate of Analysis, and should not be used solely as an instrument for strict quality control.

ITEMS	SPECIFICATIONS	RESULTS
Appearance	Fluid liquid	Conforms
Color	Pale yellow to brown	Conforms
Odor	Pungent and spicy	Conforms
Specific Gravity	0.935 ~ 0.975	0.958
Optical Rotation	-2° to +3°	-0.6°
Refractive Index	1.500 ~ 1.530	1.513
Solubility	Soluble in alcohol, insoluble in water.	Conforms
Conclusion (Manufacturer):	This product conforms to enterprise standards	

**Additional Information:** Non-Allergen || Gluten Free || BSE/TSE Free || Vegan

**GMO Statement** Non-GMO

**Storage Conditions:** **Keep in sealed container under 25°C.**  
**Keep away from strong light, heat and moisture.**

*Purebulk.Inc verifies that the information contained herein is true and correct to the best of our knowledge.*

*Verified By: Candace Gibson / Nicole Rammage*

( This document was produced electronically and is valid without signature. )