

## CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION	COMPANY IDENTIFICATION
<b>PRODUCT NAME :</b> Thyme ct thymol Organic - ESSENTIAL OIL <b>BOTANICAL NAME :</b> Thymus thymoliferum <b>SYNONYM(S) :</b>	<b>COMPANY :</b> ZAYAT AROMA INC. <b>ADDRESS :</b> 1339 SHEFFORD, BROMONT ,QUEBEC, CANADA, J2L 1C9 <b>TELEPHONE :</b> 1.855.534.1671 <b>FAX :</b> 1.855.318.6124 <b>WEB :</b> WWW.ZAYATAROMA.COM <b>E-MAIL :</b> INFO@ZAYATAROMA.COM
<b>INCI NAME :</b> Thymus vulgaris (thyme) oil <b>CAS TSCA :</b> 8007-46-3 <b>CAS EINECS :</b> 284-535-7 <b>FEMA :</b> 3064 <b>COUNTRY OF ORIGIN :</b> Spain <b>PRODUCTION TYPE :</b> Organic <b>PRODUCTION METHOD :</b> Steam distilled <b>PART DISTILLED :</b> Flowers <b>LOT NUMBER :</b> EAB849849ES56915C <b>PRODUCTION DATE :</b> 11/2015 <b>EXPIRATION DATE :</b> 11/2017	<b>HS CODE :</b> 3301.29 <b>EINECS :</b> 84929-51-1 <b>COE :</b> 456n <b>FDA CODE :</b> N/A

Certified organic by Ecocert Canada



PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Pale yellow to reddish yellow clear liquid</i>	<i>Complies</i>
ODOR	<i>Characteristic thymol odor. Warm, Spicy, Pungent</i>	<i>Complies</i>
SOLUBILITY	<i>N/A</i>	<i>Complies</i>
SPECIFIC GRAVITY	<i>0.870 – 0.934 @ 20°C</i>	<i>0.922</i>
OPTICAL ROTATION	<i>'-1.8 – +5.0 @ 20°C</i>	<i>Complies</i>
REFRACTIVE INDEX	<i>1.487– 1.504 @ 20°C</i>	<i>Complies</i>
COMPOSITION	Carvacrol, thymol, b-caryophyllene, borneol, linalool, a-terpinene, p-cymene, b-pinene, camphene, a-pinene, camphor, gamma terpinene	

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## CERTIFICATE OF ANALYSIS