



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Red Thyme	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Thymus zygis	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):		TELEPHONE:	1.855.534.1671
		FAX:	1.855.553.6010
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	Thymus Zygis Oil		
CAS TSCA:	8007-46-4	HS CODE:	3301.29
CAS EINECS:	84929-51-2	EINECS:	
FEMA:	3064	COE:	456n
COUNTRY OF ORIGIN:	Spain	FDA CODE:	182.201
PRODUCTION TYPE:	Conventional		
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Leaves		
LOT NUMBER:	EAC849849ES29218B		
PRODUCTION DATE:	June 2018		
EXPIRATION DATE:	June 2020		

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>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.890 - 0.930</i>	<i>0.904</i>
OPTICAL ROTATION:	<i>-1.8 - +5.0 @ 20°C</i>	<i>+1</i>
REFRACTIVE INDEX:	<i>1.487- 1.504 @ 20°C</i>	<i>1.4912</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>N/A</i>

DISCLAIMER

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