



## CERTIFICATE OF ANALYSIS

### PRODUCT IDENTIFICATION

PRODUCT NAME: Red Thyme  
BOTANICAL NAME: Thymus zygis  
SYNONYM(S):  
  
INCI NAME: Thymus Zygis Oil  
CAS TSCA: 8007-46-4  
CAS EINECS: 84929-51-2  
FEMA: 3064  
COUNTRY OF ORIGIN: India  
PRODUCTION TYPE: Conventional  
PRODUCTION METHOD: Steam distilled  
PART DISTILLED: Leaves  
LOT NUMBER: EAC849847IN32520A  
PRODUCTION DATE: 06/2020  
EXPIRATION DATE: 06/2022

### COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.  
ADDRESS: 1339 SHEFFORD, BROMONT (QC) J2L 1C9,  
CANADA  
TELEPHONE: 1.855.534.1671  
FAX: 1.855.553.6010  
WEB: WWW.ZAYATAROMA.COM  
E-MAIL: INFO@ZAYATAROMA.COM

HS CODE: 3301.29  
EINECS:  
COE: 456n  
FDA CODE: 182.201

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>0.917</i>
OPTICAL ROTATION:	<i>'-1.8 – +5.0 @ 20°C</i>	<i>-1.8</i>
REFRACTIVE INDEX:	<i>1.487– 1.504 @ 20°C</i>	<i>1.487</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>N/A</i>

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