

CERTIFICATE OF ANALYSIS

| PRODUCT IDENTIFICATION | COMPANY IDENTIFICATION |
|---|---|
| PRODUCT NAME : Eucalyptus officinal Organic - ESSENTIAL OIL BOTANICAL NAME : Eucalyptus radiata SYNONYM(S) : Black Peppermint Oil | COMPANY : ZAYAT AROMA INC. ADDRESS : 1339 SHEFFORD, BROMONT ,QUEBEC, CANADA, J2L 1C9 TELEPHONE : 1.855.534.1671 FAX : 1.855.318.6124 WEB : WWW.ZAYATAROMA.COM E-MAIL : INFO@ZAYATAROMA.COM |
| INCI NAME : Eucalyptus radiata oil CAS TSCA : 92201-64-4 CAS EINECS : 295-995-3 FEMA : 2466 COUNTRY OF ORIGIN : Nepal PRODUCTION TYPE : Organic PRODUCTION METHOD : Steam distilled PART DISTILLED : Leaves LOT NUMBER : EAB382724NP38316A PRODUCTION DATE : 07/2016 EXPIRATION DATE : 07/2018 | HS CODE : 3301.29 EINECS : 97675-74-6 COE : 185n FDA CODE : N/A |

Certified organic by Ecocert Canada



| PROPERTIES | SPECIFICATIONS | RESULTS |
|------------------|--|-----------------|
| APPEARANCE | <i>Clear, colourless to pale yellow liquid</i> | <i>Complies</i> |
| ODOR | <i>Sweet herbal, faintly balsamic</i> | <i>Complies</i> |
| SOLUBILITY | <i>Soluble in alcohol and oils. Insoluble in water.</i> | <i>Complies</i> |
| SPECIFIC GRAVITY | <i>0.880 – 0.930 @ 20°C</i> | <i>0.904</i> |
| OPTICAL ROTATION | <i>-35 – -11 @ 20°C</i> | <i>Complies</i> |
| REFRACTIVE INDEX | <i>1.460 – 1.467 @ 20°C</i> | <i>Complies</i> |
| COMPOSITION | Cineole 60-100%, alpha terpineol 10-30%, alpha pinene 5-10%, limonene 5-10%, 4-terpineol 1-5%, beta pinene 1-5%, para-cymene 1-5%, geraniol < 1% | |

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