

## **CERTIFICATE OF ANALYSIS**

PRODUCT IDENTIFICATION | COMPANY IDENTIFICATION

COMPANY:

ADDRESS:

FAX:

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ZAYAT AROMA INC.

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1339 SHEFFORD, BROMONT, QUEBEC, CANADA, J2L 1C9

Complies

PRODUCT NAME: Wintergreen Conventional - ESSENTIAL OIL

BOTANICAL NAME: Gaultheria procumbens

SYNONYM(S): wintergreen

WEB: WWW.ZAYATAROMA.COM E-MAIL: INFO@ZAYATAROMA.COM

INCI NAME: Gaultheria procumbens (wintergreen) leaf oil HS CODE: 3301.29 CAS TSCA: 68917-75-9 289-888-0 FINECS · 119-36-8 CAS EINECS: 3113 211n FEMA: COF: FDA CODE: N/A COUNTRY OF ORIGIN: United States

PRODUCTION TYPE: Conventional PRODUCTION METHOD: Steam distilled PART DISTILLED: Leaves

LOT NUMBER: EAC428776US55516A

PRODUCTION DATE: 08/2016 EXPIRATION DATE: 08/2018

PROPERTIES SPECIFICATIONS RESULTS

APPEARANCE Colorless to pale yellow clear liquid Complies

ODOR Characteristic intense sweet woody odor Complies

SOLUBILITY Soluble in 1ml:7ml of 70% alcohol @ 25°C

SPECIFIC GRAVITY 1.176 – 1.182 @ 25°C 1.18

OPTICAL ROTATION  $-1^{\circ} - +2^{\circ}$  +0.1°

REFRACTIVE INDEX 1.523 – 1.543 @ 20°C 1.5353

COMPOSITION Methyl salicylate 99%, safrole, linalool,

cineole, pinene, gaultherilene

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Revision Date : January 11, 2017

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