

## **CERTIFICATE OF ANALYSIS**

|   | PRODUCT IDEN  | ITIFICATION                                  | COMPANY IDENTIFICATION                |   |  |
|---|---|--|---------------------------------------|---|--|
| PRODUCT NAME:<br>BOTANICAL NAME:<br>SYNONYM(S):   | Wintergreen<br>Gaultheria procumbens<br>wintergreen                     |  | COMPANY:<br>ADDRESS:                  | ZAYAT AROMA INC.<br>1339 SHEFFORD, BROMONT (QC) J2L 1C9,<br>CANADA            |  |
|   |   |  | TELEPHONE:<br>FAX:<br>WEB:<br>E-MAIL: | 1.855.534.1671<br>1.855.553.6010<br>WWW.ZAYATAROMA.COM<br>INFO@ZAYATAROMA.COM |  |
| INCI NAME:  | Gaultheria procumbens (N  | Gaultheria procumbens (wintergreen) leaf oil |                                       |   |  |
| CAS TSCA:   | 68917-75-9  | HS CODE:                                     | 3301.29                               |   |  |
| CAS EINECS:   | 119-36-8  | EINECS:                                      |                                       |   |  |
| FEMA:   | 3113  | COE:   | 211n                                  |   |  |
| COUNTRY OF ORIGIN:  | China   | FDA CODE:                                    | N/A                                   |   |  |
| PRODUCTION TYPE:  | Certified Organic   |  | Certified organic by Ecocert Canada   |   |  |
| PRODUCTION METHOD<br>PART DISTILLED:<br>LOT NUMBER:<br>PRODUCTION DATE:<br>EXPIRATION DATE: | 2: Steam distilled<br>Leaves<br>EAB428778CN21020A<br>05/2020<br>05/2022 |  |                                       | SDA<br>GANIC ECO<br>CERT®   |  |

| PROPERTIES        | SPECIFICATIONS   | RESULTS  |
|-------------------|--|----------|
|                   |  |          |
| APPEARANCE        | Yellow to red liquid   | Complies |
|                   |  |          |
| ODOR              | Characteristic intense sweet woody odor                      | Complies |
| SOLUBILITY        | Soluble in diethyl ether. Very slightly soluble in cold wate | Complies |
|                   |  |          |
| SPECIFIC GRAVITY: | 1.18 – 1.184 @ 25°C  | 1.184    |
| OPTICAL ROTATION: | -1.5 – +0 @ 20℃  | -1.5     |
|                   |  |          |
| REFRACTIVE INDEX: | 1.535 – 1.538 @ 20°C   | 1.5364   |
| PEROXYDE VALUE:   | <= 15 mEq 02/KG  | N/A      |
| FEROATDE VALUE.   | <= 13 111LY 02/10  | IWA      |

DISCLAIMER

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