

## CERTIFICATE OF ANALYSIS

| PRODUCT IDENTIFICATION |                                            | COMPANY IDENTIFICATION                                                                                                                                                 |                                             |
|------------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| PRODUCT NAME:          | Rosemary ct cineole                        | COMPANY:                                                                                                                                                               | ZAYAT AROMA INC.                            |
| BOTANICAL NAME:        | Rosmarinus cineoliferum                    | 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:             | Rosmarinus officinalis (rosemary) leaf oil |                                                                                                                                                                        |                                             |
| CAS TSCA:              | 8000-25-7                                  | HS CODE:                                                                                                                                                               | 3301.29                                     |
| CAS EINECS:            | 84604-14-8                                 | EINECS:                                                                                                                                                                |                                             |
| FEMA:                  | 2992                                       | COE:                                                                                                                                                                   | 406n                                        |
| COUNTRY OF ORIGIN:     | Morocco                                    | FDA CODE:                                                                                                                                                              | 182.2                                       |
| PRODUCTION TYPE:       | Certified Organic                          | Certified organic by Ecocert Canada                                                                                                                                    |                                             |
| PRODUCTION METHOD:     | Steam distilled                            |   |                                             |
| PART DISTILLED:        | Flowers                                    |                                                                                                                                                                        |                                             |
| LOT NUMBER:            | EAB767248MA72625B                          |                                                                                                                                                                        |                                             |
| PRODUCTION DATE:       | 08/25                                      |                                                                                                                                                                        |                                             |
| EXPIRATION DATE:       | 08/30                                      |                                                                                                                                                                        |                                             |

| PROPERTIES        | SPECIFICATIONS                                  | RESULTS  |
|-------------------|-------------------------------------------------|----------|
| APPEARANCE        | Colorless to pale yellow to greenish liquid     | Complies |
| ODOR              | Characteristic camphoraceous eucalyptus odor    | Complies |
| SOLUBILITY        | Soluble in alcohol and oils. Insoluble in water | Complies |
| SPECIFIC GRAVITY: | 0.907 – 0.920 @ 20°C                            | 0.919    |
| OPTICAL ROTATION: | -2.0 – +5.0 @ 20°C                              | Ok       |
| REFRACTIVE INDEX: | 1.464 – 1.472 @ 20°C                            | Ok       |
| PEROXYDE VALUE:   | <= 15 mEq O2/KG                                 | Complies |

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