



## CERTIFICATE OF ANALYSIS

| PRODUCT IDENTIFICATION |                                       | COMPANY IDENTIFICATION   |  |
|------------------------|---------------------------------------|--|--|
| PRODUCT NAME:          | German Chamomile                      | COMPANY:   | ZAYAT AROMA INC.                               |
| BOTANICAL NAME:        | Matricaria chamomilla                 | ADDRESS:   | 1339 SHEFFORD, BROMONT (QC) J2L 1C9,<br>CANADA |
| SYNONYM(S):            |                                       | TELEPHONE:   | 1.855.534.1671                                 |
|                        |                                       | FAX:   | 1.855.553.6010                                 |
|                        |                                       | WEB:   | WWW.ZAYATAROMA.COM                             |
|                        |                                       | E-MAIL:  | INFO@ZAYATAROMA.COM                            |
| INCI NAME:             | matricaria chamomilla (chamomile) oil |  |  |
| CAS TSCA:              | N/A                                   | HS CODE:   | 3301.29  |
| CAS EINECS:            | N/A                                   | EINECS:  | N/A  |
| FEMA:                  | N/A                                   | COE:   | N/A  |
| COUNTRY OF ORIGIN:     | Greece                                | FDA CODE:  | N/A  |
| PRODUCTION TYPE:       | Certified Organic                     | Certified organic by Ecocert Canada  |  |
| PRODUCTION METHOD:     | Steam distilled                       |   |  |
| PART DISTILLED:        | Flowers                               |  |  |
| LOT NUMBER:            | HYB628244GR95220A                     |  |  |
| PRODUCTION DATE:       | 12/2020                               |  |  |
| EXPIRATION DATE:       | 12/2022                               |  |  |

| PROPERTIES        | SPECIFICATIONS   | RESULTS         |
|-------------------|--|-----------------|
| APPEARANCE        | <i>Clear liquid</i>  | <i>Complies</i> |
| ODOR              | <i>intensely sweet, herbaceous with fresh fruity undertone</i> | <i>Complies</i> |
| SOLUBILITY        | <i>soluble in 90% alcohol with separation of paraffins</i>     | <i>Complies</i> |
| SPECIFIC GRAVITY: | <i>0.850 1.050 @ 20°C</i>                                      | <i>1.005</i>    |
| OPTICAL ROTATION: | <i>N/A</i>   | <i>NA</i>       |
| REFRACTIVE INDEX: | <i>1.480 to 1.5055 @25-C</i>                                   | <i>1.480</i>    |
| PEROXYDE VALUE:   | <i>&lt;= 15 mEq O2/KG</i>                                      | <i>N/A</i>      |

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