



CERTIFICATE OF ANALYSIS

| PRODUCT IDENTIFICATION | | COMPANY IDENTIFICATION | |
|------------------------|---------------------------------------|------------------------|--|
| PRODUCT NAME: | Lavander 40/42 | COMPANY: | ZAYAT AROMA INC. |
| BOTANICAL NAME: | Lavandula officinalis | 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: | Lavandula angustifolia (lavender) oil | | |
| CAS TSCA: | 8000-28-0 | HS CODE: | 3301.29 |
| CAS EINECS: | 90063-37-9 | EINECS: | |
| FEMA: | 2622 | COE: | 257n |
| COUNTRY OF ORIGIN: | France | FDA CODE: | 182.2 |
| PRODUCTION TYPE: | Conventional | | |
| PRODUCTION METHOD: | Steam distilled | | |
| PART DISTILLED: | Flowers | | |
| LOT NUMBER: | EAC428263FR27425A | | |
| PRODUCTION DATE: | 02/26 | | |
| EXPIRATION DATE: | 02/31 | | |

| PROPERTIES | SPECIFICATIONS | RESULTS |
|-------------------|---|----------|
| APPEARANCE | <i>Clear to pale yellow mobile liquid</i> | Complies |
| ODOR | <i>Specific, of lavender</i> | Complies |
| SOLUBILITY | <i>Soluble in alcohol and oils. Insoluble in water.</i> | Complies |
| SPECIFIC GRAVITY: | 0.860 – 0.920 @ 20°C | 0.917 |
| OPTICAL ROTATION: | -12.0 – -3 @ 20°C | Ok |
| REFRACTIVE INDEX: | 1.457 – 1.467 @ 20°C | Ok |
| PEROXYDE VALUE: | <= 15 mEq O2/KG | Complies |

DISCLAIMER

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