



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION

PRODUCT NAME: Petitgrain
BOTANICAL NAME: Citrus aurantium ssp. aurantium
SYNONYM(S):

INCI NAME: Citrus aurantium amara (orange) leaf oil
CAS TSCA: 8016-44-2 HS CODE: 3301.29
CAS EINECS: 72968-50-4 EINECS:
FEMA: 2855 COE: 136n
COUNTRY OF ORIGIN: Paraguay FDA CODE: 182.2
PRODUCTION TYPE: Conventional
PRODUCTION METHOD: Steam distilled
PART DISTILLED: Leaves
LOT NUMBER: EAC248281PY27421A
PRODUCTION DATE: 05/2021
EXPIRATION DATE: 05/2023

COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.
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CANADA
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E-MAIL: INFO@ZAYATAROMA.COM

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Colorless to pale yellow liquid</i>	<i>Complies</i>
ODOR	<i>Characteristic floral citrus herbaceous odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.889 – 0.893 @ 20°C</i>	<i>0.890</i>
OPTICAL ROTATION:	<i>-5.0 – +1.0 @ 20°C</i>	<i>-5</i>
REFRACTIVE INDEX:	<i>1.450 – 1.465 @ 20°C</i>	<i>1.450</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>N/A</i>

DISCLAIMER

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