



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION

PRODUCT NAME: White Grapefruit
BOTANICAL NAME: Citrus paradisii
SYNONYM(S):

INCI NAME: Citrus paradisi (grapefruit) peel oil
CAS TSCA: 8016-20-4
CAS EINECS: 90045-43-5
FEMA: 2530
COUNTRY OF ORIGIN: United States
PRODUCTION TYPE: Conventional
PRODUCTION METHOD: Cold pressed
PART DISTILLED: Zest
LOT NUMBER: EAC248727US39220B
PRODUCTION DATE: 07/2020
EXPIRATION DATE: 07/2023

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>Pale yellow to greenish yellow liquid</i> | <i>Complies</i> |
| ODOR | <i>Fresh grapefruit odor</i> | <i>Complies</i> |
| SOLUBILITY | <i>Insoluble in water</i> | <i>Complies</i> |
| SPECIFIC GRAVITY: | <i>0.838 to 0.856 @ 25°C</i> | <i>0.839</i> |
| OPTICAL ROTATION: | <i>+90.0 - +96.0 @ 20°C</i> | <i>+90.0</i> |
| REFRACTIVE INDEX: | <i>1.474 - 1.478 @ 25°C</i> | <i>1.474</i> |
| PEROXYDE VALUE: | <i><= 15 mEq O2/KG</i> | <i>N/A</i> |

DISCLAIMER

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