



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: Expression à froid
PART DISTILLED: Zest
LOT NUMBER: EAC248727US35618B
PRODUCTION DATE: May 2018
EXPIRATION DATE: May 2020

COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.
ADDRESS: 1339 SHEFFORD, BROMONT (QC) J2L 1C9,
CANADA
TELEPHONE: 1.855.534.1671
FAX: 1.855.318.6124
WEB: WWW.ZAYATAROMA.COM
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>0.845</i>
OPTICAL ROTATION:	<i>+90.0 - +96.0 @ 20°C</i>	<i>Complies</i>
REFRACTIVE INDEX:	<i>1.4740 - 1.4780 @ 25°C</i>	<i>1.4755</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>N/A</i>

DISCLAIMER

The information above is given in good faith and is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall ZAYAT AROMA INC. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if ZAYAT AROMA INC. has been advised of the possibility of such damages. This data is not to be constructed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. This data relates only to the specific material designated and not to be used in combination with any other material. Many regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.

CERTIFICATE OF ANALYSIS