



## CERTIFICATE OF ANALYSIS

### PRODUCT IDENTIFICATION

PRODUCT NAME: White Grapefruit  
BOTANICAL NAME: Citrus x paradisi  
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: EAC248727US27421A  
PRODUCTION DATE: 05/2021  
EXPIRATION DATE: 05/2023

### COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.  
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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>0.851</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>&lt;= 15 mEq O2/KG</i>	<i>N/A</i>

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