



## CERTIFICATE OF ANALYSIS

### PRODUCT IDENTIFICATION

PRODUCT NAME: Honey Myrtle  
BOTANICAL NAME: Melaleuca teretifolia  
SYNONYM(S):  
  
INCI NAME: Melaleuca Teretifolia Leaf/Branch Oil  
CAS TSCA: 1030313-70-2  
CAS EINECS:   
FEMA: N/A  
COUNTRY OF ORIGIN: Australia  
PRODUCTION TYPE: Wild  
PRODUCTION METHOD: Steam distilled  
PART DISTILLED: Flowers  
LOT NUMBER: EAS222244AU72820A  
PRODUCTION DATE: 02/2017  
EXPIRATION DATE: 02/2022

### COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.  
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PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Pale yellow liquid</i>	<i>Complies</i>
ODOR	<i>Sweet reminiscent lemon odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in oils and alcohol. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.875 to 0.900 @ 20.00 °C</i>	<i>0.900</i>
OPTICAL ROTATION:	<i>-10° to +10°</i>	<i>Complies</i>
REFRACTIVE INDEX:	<i>1.476 to 1.496 @20.00°C</i>	<i>Complies</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>Complies</i>

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Honey Myrtle  
Melaleuca teretifolia

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% TOTAL: 97.84	COMPONENTS
0.98	<i>alpha-pinene</i>
0.40	<i>beta-pinene</i>
12.09	<i>dehydro-1, 8-cineole, myrcene</i>
0.58	<i>limonene</i>
0.36	<i>6-methyl hept-5-en-2-one</i>
1.40	<i>1,8-cineole</i>
0.70	<i>linalool</i>
0.38	<i>exo-isocitral</i>
1.41	<i>cis-isocitral</i>
2.38	<i>trans-isocitral</i>
3.57	<i>nerol, citronellol</i>
4.53	<i>geraniol</i>
29.51	<i>neral</i>
38.34	<i>geranial</i>
0.46	<i>neryl acetate</i>
0.75	<i>geranyl acetate</i>

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