

## CERTIFICATE OF ANALYSIS

### PRODUCT IDENTIFICATION

PRODUCT NAME: Geranium Rose  
 BOTANICAL NAME: Pelargonium graveolens  
 SYNONYM(S):

INCI NAME: Pelargonium roseum asperum (Geranium) Oil  
 CAS TSCA: 8000-46-2      HS CODE: 3301.29  
 CAS EINECS: 90082-51-2      EINECS:  
 FEMA: 2508      COE: 324n  
 COUNTRY OF ORIGIN: Egypt      FDA CODE: 182.2  
 PRODUCTION TYPE: Certified Organic  
 PRODUCTION METHOD: Steam distilled  
 PART DISTILLED: Leaves  
 LOT NUMBER: EAB735471EG23420A  
 PRODUCTION DATE: 05/2020  
 EXPIRATION DATE: 05/2022

### COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.  
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Certified organic by Ecocert Canada



PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Amber-yellow to greenish yellow</i>	<i>Complies</i>
ODOR	<i>Dew, more or less minty</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.860 - 0.905 @ 20°C</i>	<i>0.882</i>
OPTICAL ROTATION:	<i>-18 - -5 @ 20°C</i>	<i>-10.3</i>
REFRACTIVE INDEX:	<i>1.463 - 1.476 @ 20°C</i>	<i>1.464</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>N/A</i>

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