

TEST RESULTS



**GERANIUM ESSENTIAL OIL**

**SKU IDENTIFICATION:**

**Date:** 10/9/2019  
**Botanical Family:** Geraniaceae  
**Common Name:** GERANIUM  
**Botanical Name:** Pelargonium graveolens  
**Country of Origin:** EGYPT  
**Extraction Method:** Steam Distilled  
**Plant Part:** Leaves

**Item #:** 52405  
**LOT Code:** GR0318  
**Best Used by Date:** 10/2021  
**Cultivation:** Certified Organic

Terpenoid Component	%
α-Pinene	0.59
β-Myrcene	0.07
D-Limonene	0.17
Beta-Phellandrene	0.07
Cis-Ocimene	0.04
Trans-Ocimene	0.06
P-Cymene	0.79
Rose Oxide	1.36
Trans-Rose Oxide	0.54
Cis Linaloloxide	0.24
Trans Linaloloxide	0.15
L-Menthone	3.10
Citronellal	0.54
Iso-Menthone	4.66
β-Bourbonene	1.16
Linalool	5.03
Iso-Pulegol	0.12
Beta-Elemene	0.04
β-Caryophyllene	1.25
Citronellyl Formate	7.51
Citronellyl Acetate	0.59
α-Caryophyllene	0.58
γ-Murolene	0.38
Geranyl Formate	2.68
Germacrene D	0.88
Bicyclogermacrene	0.51
Geranyl Acetate	1.12
Citronellol	34.89
Nerol	0.82
Geranyl Acetate	0.54
Geraniol	12.81
Geranyl Butyrate	0.71
α-Agarofuran	0.34
Geranyl Tiglate	0.39
γ-Eudesmol	4.45