

November 01, 2018

**SMART ORGANICS INC**

Attn: Kirsten Borstock/Chris  
Encarnacion  
65 Alabama Avenue  
Island Park, NY 11558

Order No. 502692  
Sample No. 1011667

**SAMPLE INFORMATION**

**Description** 375mg  
**Lot Number** 18369  
**Category (Type)** Other (Liquid Fats (Oils))  
**Received** October 29, 2018

**ANALYTICAL RESULTS**

**Analysis** Terpene Profile ✔ Pass  
**Instrument** Gas Chromatography Mass Spectrometry (GC/MS)  
**Method** American Herbal Pharmacopoeia  
**Analysis Date** October 29, 2018 to November 01, 2018

Terpene	mg/g	%	Listed Value	% Difference	Status
α-Pinene	0	<LOQ	-	-	Pass
Isopulegol	0	ND	-	-	Pass
Camphene	0	ND	-	-	Pass
Menthol	0	ND	-	-	Pass
β-Myrcene	0.222	0.0222	-	-	Pass
(-)-Borneol	0	ND	-	-	Pass
β-Pinene	0.211	0.0211	-	-	Pass
Terpineol	0.406	0.0406	-	-	Pass
δ-3-Carene	0	ND	-	-	Pass
Citronellol	0	ND	-	-	Pass
Limonene	0.258	0.0258	-	-	Pass
Geraniol	0	ND	-	-	Pass
α-Terpinene	0	ND	-	-	Pass
β-Caryophyllene	0.298	0.0298	-	-	Pass
trans-beta-Ocimene	0	<LOQ	-	-	Pass
α-Humulene	0.022	0.0022	-	-	Pass
cis-beta-Ocimene	0	<LOQ	-	-	Pass
cis-Nerolidol	0	ND	-	-	Pass
p-Cymene	0	ND	-	-	Pass
trans-Nerolidol	0	ND	-	-	Pass
Eucalyptol	0	ND	-	-	Pass
Guaiol	0	ND	-	-	Pass
γ-Terpinene	0	ND	-	-	Pass
Caryophyllene Oxide	0	<LOQ	-	-	Pass
Terpinolene	0.136	0.0136	-	-	Pass
α-Bisabolol	0	ND	-	-	Pass
Linalool	0.278	0.0278	-	-	Pass
Eudesmol	0	ND	-	-	Pass
<b>Total Terpenes</b>	<b>1.831</b>	<b>0.1831</b>	<b>-</b>	<b>-</b>	<b>Pass</b>

Reported by  
**Anresco, Inc.**

Limit of Quantitation: 0.0015 mg/g  
ND = None Detected  
<LOQ = Below Limit of Quantitation




Alexandra Torres  
Analyst

If there are any questions with this report, please contact "[iso@anresco.com](mailto:iso@anresco.com)".

page 1 of 1