




**A<sup>+</sup>ANALYTICAL**  
oregon's leader in cannabis safety and analysis

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## Oregon Medical Marijuana Certificate of Analysis

Lab Report	Test Date: 3/22/16	Tracking#: 34476
Analysis	Method	Instrument
Pesticide	GC/MS	Clarus 680/SQ8T
Potency	GC/FID	Clarus 680/SQ8T
Mold/Mildew	Petrifilm	N/A
Terpene	GC/FID	Clarus 680
<b>Terpene Profile</b>		
Terpene	% by weight	% by total
alpha-Pinene	0.636	10.627
Camphene	0.015	0.251
beta-Pinene	0.663	11.078
beta-Myrcene	2.980	49.791
Carene (delta-3-Carene)	0.000	0.000
Eucalyptol (1,8-Cineole)	0.003	0.050
Limonene	0.250	4.177
Ocimene	0.066	1.103
p-Cymene	0.001	0.017
gamma-Terpinene	0.021	0.351
Terpinolene	0.005	0.084
Linalool	0.136	2.272
alpha-Terpinene	0.021	0.351
Frenchol	0.048	0.802
trans-2-Pinanol	0.015	0.251
Isopulegol	0.174	2.907
Borneol	0.020	0.334
Gernaniol	0.010	0.167
Azulene	0.029	0.485
beta-Caryophyllene	0.162	2.707
beta-Famaesene	0.021	0.351
alpha-Guaiene	0.043	0.718
alpha-Humulene	0.135	2.256
alpha-Selinene	0.036	0.602
Bulnesol	0.047	0.785
Selina-3,7(11)-diene	0.111	1.855
Elemene	0.216	3.609
Nerolidol	0.001	0.017
Guaiol	0.007	0.117
Carophyllene oxide	0.010	0.167
Azulenemethanol	0.023	0.384
beta-Eudesmol	0.062	1.036
Bisabolol	0.003	0.050
Phytol	0.015	0.251
<b>Total</b>	<b>5.985</b>	<b>100.000</b>

**Batch: Tangle**



**Source: Sofresh Farm**

**Matrix: Flower**

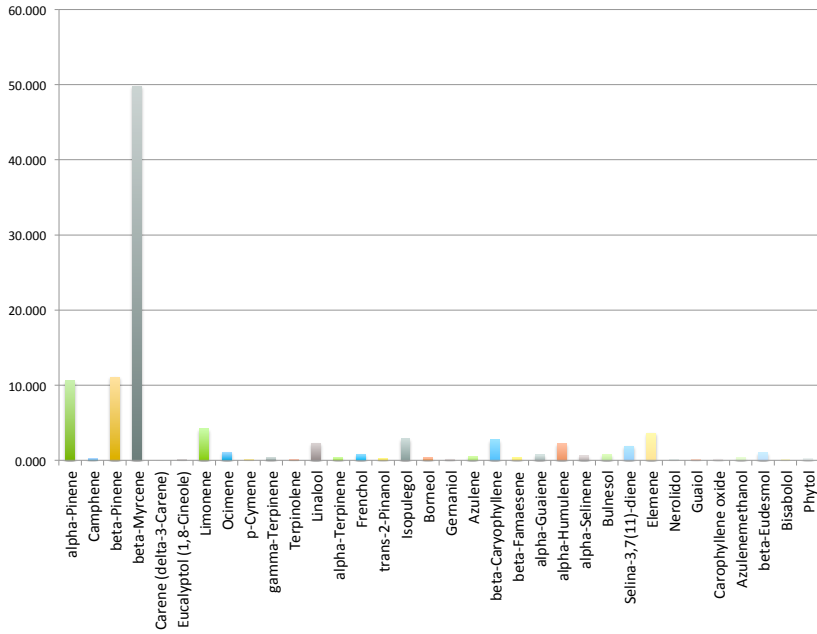
**5.99 % Terpenes**  
*detected by weight*

**Dominant Terpene(s)**

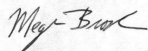
<b>2.98</b>	<b>% beta-Myrcene</b>
<b>0.66</b>	<b>% beta-Pinene</b>

*detected by weight*

**Terpenoids Profile**  
(out of %100 of detected terpenoids)



**Comments:**



**Quality Assurance Manager/Lab Director**