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## Oregon Medical Marijuana Certificate of Analysis

Lab Report			Test Date: 12/22/15	Tracking#: 31581
<b>Analysis</b>	<b>Method</b>	<b>Instrument</b>	<b>Batch: Blue Dream</b>	
Pesticide	GC/MS	Clarus 680/SQ8T	<b>Source: SoFresh Farms</b>	
Potency	GC/FID	Clarus 680/SQ8T	<b>Matrix: Flower</b>	
Mold/Mildew	Petriefilm	N/A	<b>6.83 %Terpenes</b>	
Terpene	GC/FID	Clarus 680	<b>detected by weight</b>	
Terpene Profile			<b>Dominant Terpene(s)</b>	
<b>Terpene</b>	<b>% by weight</b>	<b>% by total</b>	<b>1.58</b>	<b>% beta-Pinene</b>
alpha-Pinene	1.504	22.020	<b>1.50</b>	
Camphene	0.034	0.498	<b>detected by weight</b>	
beta-Pinene	1.575	23.060	<div style="text-align: center;"> <p><b>Terpenoids Profile</b> (out of %100 of detected terpenoids)</p> </div>	
beta-Myrcene	1.442	21.113		
Carene (delta-3-Carene)	0.000	0.000		
Eucalyptol (1,8-Cineole)	0.000	0.000		
Limonene	0.207	3.031		
Ocimene	0.060	0.878		
p-Cymene	0.004	0.059		
gamma-Terpinene	0.000	0.000		
Terpinolene	0.009	0.132		
Linalool	0.014	0.205		
alpha-Terpinene	0.001	0.015		
Fenchol	0.021	0.307		
trans-2-Pinanol	0.032	0.469		
Isopulegol	0.002	0.029		
Borneol	0.036	0.527		
Gernaniol	0.002	0.029		
Azulene	0.004	0.059		
beta-Caryophyllene	0.651	9.531		
beta-Famaesene	0.154	2.255		
alpha-Guaiene	0.002	0.029		
alpha-Humulene	0.608	8.902		
alpha-Selinene	0.102	1.493		
Bulnesol	0.066	0.966		
Selina-3,7(11)-diene	0.050	0.732		
Elemene	0.187	2.738		
Nerolidol	0.001	0.015		
Guaiol	0.008	0.117		
Carophyllene oxide	0.017	0.249		
Azulenemethanol	0.017	0.249		
beta-Eudesmol	0.010	0.146		
Bisabolol	0.005	0.073		
Phytol	0.005	0.073		
<b>Total</b>	<b>6.830</b>	<b>100.000</b>		



**Comments:**

*Megan Brook*

**Quality Assurance Manager/Lab Director**