




**ANALYTICAL**  
oregon's leader in cannabis safety and analysis

**8700 SW 26th Ave Suite L  
Portland, OR 97219  
(503)954-3972  
www.3BAnalytical.com  
test@3BAnalytical.com**

## Oregon Medical Marijuana Certificate of Analysis

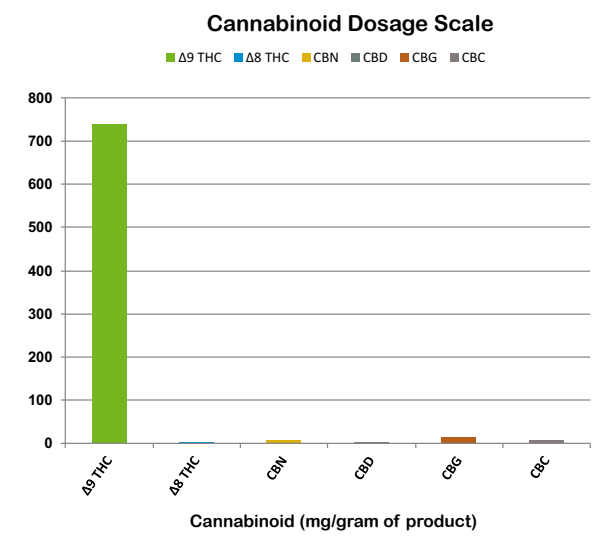
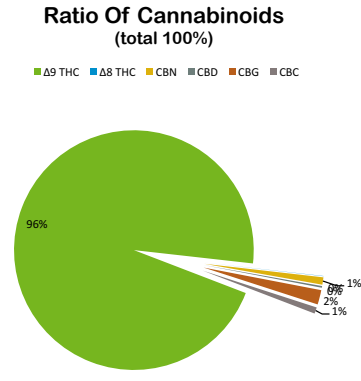
Lab Report			Date: 9/3/16	Tracking#: 37981
<b>Analysis</b>	<b>Method</b>	<b>Instrument</b>	<b>Batch: Bubblegum</b>	<b>Source: Phat Dawg Pharms</b>
Pesticide	GC/MS	Clarus 680/SQ8T		<b>Matrix: Concentrate</b>
Potency	GC/FID	Clarus 680		<b>74.60 % THC</b>
Mold/Mildew	Petrifilm	N/A		<b>0.18 % CBD</b>
Terpene	GC/FID	Clarus 680		
Potency Profile				
<b>Cannabinoid</b>		<b>%Total</b>		
Tetrahydrocannabinol (THC)		74.60		
-Δ9 Tetrahydrocannabinol (THC)		73.815		
-Δ8 Tetrahydrocannabinol (THC)		0.024		
-Cannabinol (CBN)		0.759		
Cannabidiol (CBD)		0.177		
Cannabigerol (CBG)		1.504		
Cannabichromeone (CBC)		0.658		
Microbial Analysis				
<b>Culture</b>	<b>CFU/g</b>	<b>Pass/Fail</b>		
Mold/Mildew	<10	Pass		
Summary of Pesticide Analysis				
<b>Class</b>	<b>Analysis Results</b>	<b>Pass/Fail</b>		
Carbamates	< LOQ of 0.1 ppm	Pass		
Pyrethroids	< LOQ of 0.1 ppm	Pass		
Organophosphates	< LOQ of 0.1 ppm	Pass		
Chlorinated Hydrocarbons	< LOQ of 0.1 ppm	Pass		
Pesticide Analytes				
<b>Analyte</b>	<b>Analysis Results</b>	<b>Pass/Fail</b>		
Acephate	< LOQ of 0.1 ppm	Pass		
Azinphos methyl	< LOQ of 0.1 ppm	Pass		
Bifenthrin	< LOQ of 0.1 ppm	Pass		
Captan	< LOQ of 0.1 ppm	Pass		
Carbaryl	< LOQ of 0.1 ppm	Pass		
Chlorpyrifos	< LOQ of 0.1 ppm	Pass		
Coumaphos	< LOQ of 0.1 ppm	Pass		
Cyprodinil	< LOQ of 0.1 ppm	Pass		
Deltamethrin	< LOQ of 0.1 ppm	Pass		
Diazinon	< LOQ of 0.1 ppm	Pass		
Dichofluanid	< LOQ of 0.1 ppm	Pass		
Dichlorvos	< LOQ of 0.1 ppm	Pass		
Dimethoate	< LOQ of 0.1 ppm	Pass		
Fenhexamid	< LOQ of 0.1 ppm	Pass		
Fenpropathrin	< LOQ of 0.1 ppm	Pass		
Fenthion	< LOQ of 0.1 ppm	Pass		
Folpet	< LOQ of 0.1 ppm	Pass		
Imazalil	< LOQ of 0.1 ppm	Pass		
Iprodione	< LOQ of 0.1 ppm	Pass		
Malathion	< LOQ of 0.1 ppm	Pass		
Metalaxyl	< LOQ of 0.1 ppm	Pass		
Methamidophos	< LOQ of 0.1 ppm	Pass		
Methiocarb	< LOQ of 0.1 ppm	Pass		
Mevinphos	< LOQ of 0.1 ppm	Pass		
Myclobutanil	< LOQ of 0.1 ppm	Pass		
Omethoate	< LOQ of 0.1 ppm	Pass		
cis-Permethrin	< LOQ of 0.1 ppm	Pass		
trans-Permethrin	< LOQ of 0.1 ppm	Pass		
Phosalone	< LOQ of 0.1 ppm	Pass		
Pirimiphos methyl	< LOQ of 0.1 ppm	Pass		
Propargite	< LOQ of 0.1 ppm	Pass		
Thiabendazole	< LOQ of 0.1 ppm	Pass		
Vinclozolin	< LOQ of 0.1 ppm	Pass		
Quality Control Results				
<b>Method Blank</b>	<b>Analysis Results</b>	<b>Pass/Fail</b>		
Quality Control Sample	No Analytes Detected	Pass		
	90-110% of Expected Recovery	Pass		



**74.60 % THC**

---

**0.18 % CBD**



Definitions:  
LOQ=Limit of Quantitation

*Meat Brook*  
Quality Assurance Manager/Lab Director