




A⁺ANALYTICAL
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Oregon Medical Marijuana Certificate of Analysis

Lab Report			Date: 6/1/16	Tracking#: 36129		
Analysis	Method	Instrument	Batch: Sweet Tooth	Source: sofresh farms		
Pesticide	GC/MS	Clarus 680/SQ8T		Matrix: Flower		
Potency	GC/FID	Clarus 680			23.91 % THC	
Mold/Mildew	Petrifilm	N/A			0.06 % CBD	
Terpene	GC/FID	Clarus 680	by dehydrated weight			
Moisture Analysis						
Sample	Mass (g)	%Solid	%H2O			
Initial (received weight)	1.00	94.61	5.39			
Final (dehydrated weight)	0.95	100.00	0.00			
Potency Profile						
Cannabinoid	%H2O Corrected	%Total				
Tetrahydrocannabinol (THC)	22.62	23.91				
-Δ9 Tetrahydrocannabinol (THC)	22.53	23.819				
-Δ8 Tetrahydrocannabinol (THC)	0.01	0.006				
-Cannabinol (CBN)	0.08	0.089				
Cannabidiol (CBD)	0.05	0.057				
Cannabigerol (CBG)	0.98	1.032				
Cannabichromeone (CBC)	0.25	0.264				
Microbial Analysis						
Culture	CFU/g	Pass/Fail				
Mold/Mildew	<10000	Pass				
Summary of Pesticide Analysis						
Class	Analysis Results	Pass/Fail				
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						
	Analysis Results	Pass/Fail				
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				
Dicholfluanid	< 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						
	Analysis Results					
Method Blank	No Analytes Detected	Pass				
Quality Control Sample	90-110% of Expected Recovery	Pass				



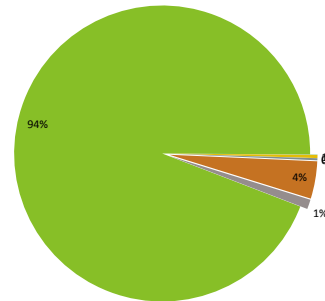
23.91 % THC

0.06 % CBD

by dehydrated weight

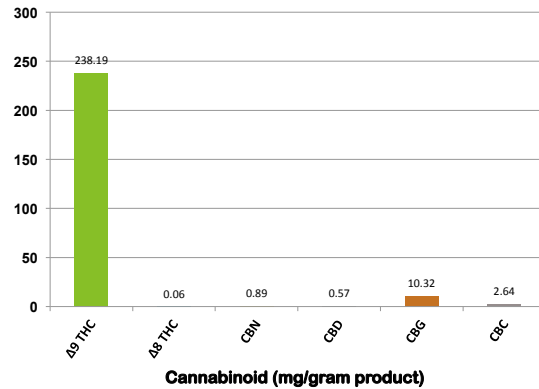
Ratio Of Cannabinoids (total 100%)

■ Δ9 THC ■ Δ8 THC ■ CBN ■ CBD ■ CBG ■ CBC



Cannabinoid Dosage Scale

■ Δ9 THC ■ Δ8 THC ■ CBN ■ CBD ■ CBG ■ CBC



Definitions:
LOQ=Limit of Quantitation

Megan Brock

Quality Assurance Manager/Lab Director