




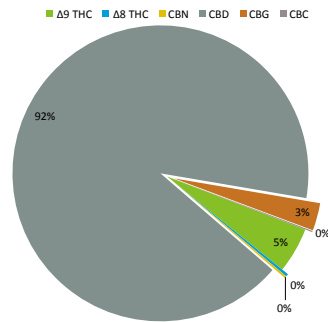
ANALYTICAL
oregon's leader in cannabis safety and analysis

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

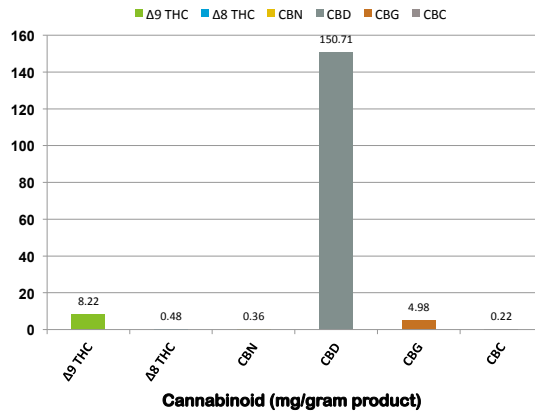
Oregon Medical Marijuana Certificate of Analysis

Lab Report			Date: 3/10/16	Tracking#: 34222		
Analysis	Method	Instrument	Batch: Harley Tsunami	Source: Sofresh Farms		
Pesticide	GC/MS	Clarus 680/SQ8T		Matrix: Flower		
Potency	GC/FID	Clarus 680		0.91 % THC		
Mold/Mildew	Petrifilm	N/A				
Terpene	GC/FID	Clarus 680	15.07 % CBD			
Moisture Analysis				by dehydrated weight		
Sample	Mass (g)	%Solid				%H2O
Initial (received weight)	0.99	91.73				8.27
Final (dehydrated weight)	0.91	100.00				0.00
Potency Profile						
Cannabinoid	%H2O Corrected	%Total				
Tetrahydrocannabinol (THC)	0.83	0.91				
-Δ9 Tetrahydrocannabinol (THC)	0.75	0.822				
-Δ8 Tetrahydrocannabinol (THC)	0.04	0.048				
-Cannabinol (CBN)	0.03	0.036				
Cannabidiol (CBD)	13.83	15.071				
Cannabigerol (CBG)	0.46	0.498				
Cannabichromeone (CBC)	0.02	0.022				
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				

Ratio Of Cannabinoids (total 100%)



Cannabinoid Dosage Scale



Definitions:
LOQ=Limit of Quantitation

Megan Brock

Quality Assurance Manager/Lab Director