



# Certificate of Analysis

Powered by Confident Cannabis

## Mountain Pure CBD

Baton Rouge, LA 70816  
 natalie.mountainpure@gmail.com  
 (318) 308-7892  
 Lic. #CBD

Sample: 2004DBL0229.4984

METRC Sample:  
 Lot #: 5001

Strain: Not Specified  
 Ordered: 04/28/2020; Sampled: 05/18/2020; Completed: 06/01/2020

## 500mg broad-spectrum Oil

Ingestible, Tincture, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



2.217 mg/unit  
 Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
Linalool	2.125	2.217	0.079	
α-Bisabolol	2.125	<LOQ	<LOQ	
α-Humulene	2.125	<LOQ	<LOQ	
α-Pinene	2.125	<LOQ	<LOQ	
α-Terpinene	2.125	<LOQ	<LOQ	
β-Caryophyllene	2.125	<LOQ	<LOQ	
β-Myrcene	2.125	<LOQ	<LOQ	
β-Pinene	2.125	<LOQ	<LOQ	
Camphene	2.125	<LOQ	<LOQ	
Caryophyllene Oxide	2.125	<LOQ	<LOQ	
cis-Nerolidol	1.381	<LOQ	<LOQ	
cis-Ocimene	1.381	<LOQ	<LOQ	
δ-3-Carene	2.125	<LOQ	<LOQ	
δ-Limonene	2.125	<LOQ	<LOQ	
Eucalyptol	2.125	<LOQ	<LOQ	
γ-Terpinene	2.125	<LOQ	<LOQ	
Guaiol	2.125	<LOQ	<LOQ	
Isopulegol	2.125	<LOQ	<LOQ	
p-Cymene	2.125	<LOQ	<LOQ	
Terpinolene	2.125	<LOQ	<LOQ	
trans-Nerolidol	0.744	<LOQ	<LOQ	
trans-Ocimene	0.744	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ  
 Δ9-THC + Δ8-THC

471.709 mg/unit  
 CBD

pH: NT  
 Aw: 0.21

698.267 mg/unit  
 Total Cannabinoids

Not Tested  
 Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	1.621	<LOQ	<LOQ	
CBCa	1.621	<LOQ	<LOQ	
CBD	1.621	471.709	16.757	
CBDa	1.621	<LOQ	<LOQ	
CBDV	1.621	<LOQ	<LOQ	
CBDVa	1.621	<LOQ	<LOQ	
CBG	1.621	226.558	8.048	
CBGa	1.621	<LOQ	<LOQ	
CBL	1.621	<LOQ	<LOQ	
CBN	1.621	<LOQ	<LOQ	
Δ8-THC	1.621	<LOQ	<LOQ	
Δ9-THC	1.621	<LOQ	<LOQ	
THCa	1.621	<LOQ	<LOQ	
THCV	1.621	<LOQ	<LOQ	
THCVa	1.621	<LOQ	<LOQ	

1 Unit = 500mg broad-spectrum Oil, 28.150239g

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



Notes: Density=0.9383 g/mL



*Stacy Gardalen*

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 Quality Control

*Glen Marquez*

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 Quality Control



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## 500mg broad-spectrum Oil

Ingestible, Tincture, Alcohol



Pesticides		Pass		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Paclbutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials		Pass			
Analyzed by 300.1 Plating/QPCR					
Quantitative Analysis		LOQ	Limit	Mass	Status
		CFU/g	CFU/g	CFU/g	
Aerobic Bacteria		900	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria		90	1000	<LOQ	Pass
Qualitative Analysis		Detected or Not Detected			Status
E. Coli		Not Detected			Pass
Salmonella		Not Detected			Pass

Mycotoxins		Not Tested		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	52	2000	<LOQ	Pass
Cadmium	52	820	<LOQ	Pass
Lead	52	1200	<LOQ	Pass
Mercury	52	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	48	500	<LOQ	Pass
Ethanol	48		<LOQ	Tested
Heptanes	48	500	<LOQ	Pass
Propane	48	500	<LOQ	Pass



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