Certificate of Analysis
Powered by Confident Cannabis

Proper Hemp Co

Salt Lake City, UT 84101

shawn@properhempco.com

(801) 560-8030

Lic. #

Sample: 1911DBL0225.11025
METRC Sample:
Lot #: 004PS250A

Strain: PCR Hemp Extract
Ordered: 11/15/2019; Sampled: 11/20/2019; Completed: 11/27/2019

Proper Hemp Co Dog Dietary Drops
Concentrates & Extracts, Other, CO2

DB labs APPROVED	DB labs APPROVED	DB labs APPROVED	DB labs APPROVED	DB labs APPROVED	DB labs APPROVED
Pesticides	Microbials	Mycotoxins	Heavy Metals	Foreign Matter	Solvents

Terpenes
Analyzed by 300.13 GC/FID and GC/MS

0.209 mg/g
Total Terpenes

Pine

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/g	mg/g	%	
α-Pinene	0.073	0.209	0.0209	████████
α-Bisabolol	0.073	<LOQ	<LOQ	
α-Humulene	0.073	<LOQ	<LOQ	
α-Terpinene	0.073	<LOQ	<LOQ	
β-Caryophyllene	0.073	<LOQ	<LOQ	
β-Myrcene	0.073	<LOQ	<LOQ	
β-Pinene	0.073	<LOQ	<LOQ	
Camphene	0.073	<LOQ	<LOQ	
Caryophyllene Oxide	0.073	<LOQ	<LOQ	
cis-Nerolidol	0.048	<LOQ	<LOQ	
cis-Ocimene	0.048	<LOQ	<LOQ	
δ-3-Carene	0.073	<LOQ	<LOQ	
δ-Limonene	0.073	<LOQ	<LOQ	
Eucalyptol	0.073	<LOQ	<LOQ	
γ-Terpinene	0.073	<LOQ	<LOQ	
Guaiol	0.073	<LOQ	<LOQ	
Isopulegol	0.073	<LOQ	<LOQ	
Linalool	0.073	<LOQ	<LOQ	
p-Cymene	0.073	<LOQ	<LOQ	
Terpinolene	0.073	<LOQ	<LOQ	
trans-Nerolidol	0.026	<LOQ	<LOQ	
trans-Ocimene	0.026	<LOQ	<LOQ	

Cannabinoid Relative Concentration
Analyzed by 300.18 UHPLC/PDA

<LOQ	10.558 mg/g	NT
Total THC	Total CBD	Moisture: Not Tested

10.839 mg/g
Total Cannabinoids

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/g	mg/g	%	
CBC	0.057	<LOQ	<LOQ	
CBCa	0.057	<LOQ	<LOQ	
CBD	0.057	10.558	1.0558	████████████████
CBDa	0.057	<LOQ	<LOQ	
CBDV	0.057	0.281	0.0281	█
CBDVa	0.057	<LOQ	<LOQ	
CBG	0.057	<LOQ	<LOQ	
CBGa	0.057	<LOQ	<LOQ	
CBL	0.057	<LOQ	<LOQ	
CBN	0.057	<LOQ	<LOQ	
Δ8-THC	0.057	<LOQ	<LOQ	
Δ9-THC	0.057	<LOQ	<LOQ	
THCa	0.057	<LOQ	<LOQ	
THCV	0.057	<LOQ	<LOQ	
THCVa	0.057	<LOQ	<LOQ	

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

Stacy Gardalen
Quality Control

Kelly Zaugg
Quality Control

DB labs
4439 Polaris Ave
Las Vegas, NV
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www.dblabslv.com

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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
Paclobutrazol	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	
Bile-Tolerant Gram-Negative Bacteria	9	1000	<LOQ	Pass
Yeast & Mold	90	10000	<LOQ	Pass

Qualitative Analysis	Detected or Not Detected	Status
Aspergillus	Not Detected	Pass
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Mycotoxins — Pass
Analyzed by 300.2 Elisa

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	<LOQ	Pass

Heavy Metals — Pass
Analyzed by 300.8 ICP/MS

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	43	2000	<LOQ	Pass
Cadmium	43	820	<LOQ	Pass
Lead	43	1200	72	Pass
Mercury	43	400	<LOQ	Pass

Residual Solvents — Pass
Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	47	500	<LOQ	Pass
Heptanes	47	500	85	Pass
Propane	47	500	<LOQ	Pass

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