



Certificate of Analysis

Powered by Confident Cannabis

Proper Hemp Co

Salt Lake City, UT 84101
 shawn@properhempco.com
 (801) 560-8030
 Lic. #

Sample: 1911DBL0225.11017

METRC Sample:
 Lot #: GC2519-06B

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

Proper Hemp Co Softgels Plus (25mg)

Concentrates & Extracts, Other, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



16.296 mg/g
 Total Terpenes



Compound	LOQ	Mass	Mass	Relative Concentration
	mg/g	mg/g	%	
β-Caryophyllene	0.306	12.878	1.2878	
α-Humulene	0.306	1.602	0.1602	
Caryophyllene Oxide	0.306	0.943	0.0943	
Terpinolene	0.306	0.873	0.0873	
α-Bisabolol	0.306	<LOQ	<LOQ	
α-Pinene	0.306	<LOQ	<LOQ	
α-Terpinene	0.306	<LOQ	<LOQ	
β-Myrcene	0.306	<LOQ	<LOQ	
β-Pinene	0.306	<LOQ	<LOQ	
Camphene	0.306	<LOQ	<LOQ	
cis-Nerolidol	0.199	<LOQ	<LOQ	
cis-Ocimene	0.199	<LOQ	<LOQ	
δ-3-Carene	0.306	<LOQ	<LOQ	
δ-Limonene	0.306	<LOQ	<LOQ	
Eucalyptol	0.306	<LOQ	<LOQ	
γ-Terpinene	0.306	<LOQ	<LOQ	
Guaiol	0.306	<LOQ	<LOQ	
Isopulegol	0.306	<LOQ	<LOQ	
Linalool	0.306	<LOQ	<LOQ	
p-Cymene	0.306	<LOQ	<LOQ	
trans-Nerolidol	0.107	<LOQ	<LOQ	
trans-Ocimene	0.107	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA



<LOQ
 Total THC



44.838 mg/g
 Total CBD



NT
 Moisture: Not Tested

46.041 mg/g
 Total Cannabinoids

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/g	mg/g	%	
CBC	0.087	<LOQ	<LOQ	
CBCa	0.087	<LOQ	<LOQ	
CBD	0.087	44.838	4.4838	
CBDa	0.087	<LOQ	<LOQ	
CBDV	0.087	1.203	0.1203	
CBDVa	0.087	<LOQ	<LOQ	
CBG	0.087	<LOQ	<LOQ	
CBGa	0.087	<LOQ	<LOQ	
CBL	0.087	<LOQ	<LOQ	
CBN	0.087	<LOQ	<LOQ	
Δ8-THC	0.087	<LOQ	<LOQ	
Δ9-THC	0.087	<LOQ	<LOQ	
THCa	0.087	<LOQ	<LOQ	
THCV	0.087	<LOQ	<LOQ	
THCVa	0.087	<LOQ	<LOQ	

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



Stacy Gardalen

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 Quality Control

Kelly Zaugg

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 Quality Control



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This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



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Concentrates & Extracts, Other, CO2



Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

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
Pacllobutrazol	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

Analyzed by 300.1 Plating/QPCR

Pass

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

Analyzed by 300.2 Elisa

Pass

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

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	18	2000	<LOQ	Pass
Cadmium	18	820	<LOQ	Pass
Lead	18	1200	31	Pass
Mercury	18	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	196	500	<LOQ	Pass
Heptanes	196	500	<LOQ	Pass
Propane	196	500	<LOQ	Pass



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