



Certificate of Analysis

Powered by Confident Cannabis

AMENDED

Hemplucid

4844 N300 W, #202
Provo, UT 84604
(385) 203-8556

Sample: 1811DBL0202.6548

Lot #: CO2-YP1-30318-648F

Ordered: 11/28/2018; Sampled: 12/01/2018; Completed: 12/28/2018

Extract Concentrate

Concentrates & Extracts, Live Resin, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

0.305%
Total Terpenes



Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
β-Caryophyllene	0.010	0.093	0.93	
α-Bisabolol	0.010	0.080	0.80	
α-Humulene	0.010	0.042	0.42	
Guaiol	0.010	0.040	0.40	
Isopulegol	0.010	0.016	0.16	
Linalool	0.010	0.012	0.12	
p-Cymene	0.010	0.011	0.11	
cis-Nerolidol	0.006	0.011	0.11	
α-Pinene	0.010	<LOQ	<LOQ	
α-Terpinene	0.010	<LOQ	<LOQ	
β-Myrcene	0.010	<LOQ	<LOQ	
β-Pinene	0.010	<LOQ	<LOQ	
Camphene	0.010	<LOQ	<LOQ	
Caryophyllene Oxide	0.010	<LOQ	<LOQ	
cis-Ocimene	0.006	<LOQ	<LOQ	
δ-3-Carene	0.010	<LOQ	<LOQ	
δ-Limonene	0.010	<LOQ	<LOQ	
Eucalyptol	0.010	<LOQ	<LOQ	
γ-Terpinene	0.010	<LOQ	<LOQ	
Terpinolene	0.010	<LOQ	<LOQ	
trans-Nerolidol	0.003	<LOQ	<LOQ	
trans-Ocimene	0.003	<LOQ	<LOQ	

Cannabinoid Relative Concentration

2.785%
Total THC

59.706%
Total CBD

NT
Moisture: Not Tested

66.988%
Total Cannabinoids

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
CBC	0.027	1.752	17.52	
CBCa	0.027	<LOQ	<LOQ	
CBD	0.027	59.593	595.93	
CBDa	0.027	0.129	1.29	
CBDV	0.027	0.538	5.38	
CBDVa	0.027	0.044	0.44	
CBG	0.027	1.229	12.29	
CBGa	0.027	0.383	3.83	
CBL	0.027	0.210	2.10	
CBN	0.027	0.089	0.89	
Δ8-THC	0.027	<LOQ	<LOQ	
Δ9-THC	0.027	2.742	27.42	
THCa	0.027	0.050	0.50	
THCV	0.027	0.115	1.15	
THCVa	0.027	0.115	1.15	

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

hemplucid™

Notes: Amended to include pesticide and residual solvent testing



Stacy Gardalen

Stacy Gardalen
Quality Control

Kelly Zaugg

Kelly Zaugg
Quality Control



DB Labs

4439 Polaris Ave
Las Vegas, NV

(702) 728-5180

www.dblabslv.com

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 (IMME# 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, Live Resin, CO2



Pesticides

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	50	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	15000	<LOQ	Pass
Bifenthrin	10	50	<LOQ	Pass
Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
Paclbutrazol	10	50	<LOQ	Pass
Piperonyl Butoxide	10	10000	<LOQ	Pass
Pyrethrins	10	1000	<LOQ	Pass
Quintozene	10	200	<LOQ	Pass
Spinetoram	10	1700	<LOQ	Pass
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Bile-Tolerant Gram-Negative Bacteria	9	100	<LOQ	Pass
Yeast & Mold	90	1000	<LOQ	Pass

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

Mycotoxins

Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	5.1	Pass
Ochratoxin A	2.0	20.0	3.0	Pass

Heavy Metals

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	41	2000	<LOQ	Pass
Cadmium	41	820	<LOQ	Pass
Lead	41	1200	<LOQ	Pass
Mercury	41	400	<LOQ	Pass

Residual Solvents

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	64	500	<LOQ	Pass
Heptanes	64	500	<LOQ	Pass
Propane	64	500	<LOQ	Pass



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