



Certificate of Analysis

Powered by Confident Cannabis

Hemplucid

Sample: 1905DBL0057.4304

Las Vegas, NV 89103
phil@hemplucid.com
(385) 203-8556

Lot #: VB-11319-B1

Ordered: 05/06/2019; Sampled: 05/08/2019; Completed: 05/15/2019

HL-WS1000-342H

Ingestible, Tincture, CO2



Cannabinoids

- CBC
- CBCa
- CBD
- CBDa
- CBDV
- CBDVa
- CBG
- CBGa
- CBL
- CBN
- Δ8-THC
- Δ9-THC
- THCa
- THCV
- THCVa

Cannabinoids

2.80

% Total CBD

34.15
mg/mL

Total CBD

0.13

% Total THC

37.58
mg/mL

Total Cannabinoids

1 Unit = HL-WS1000-342H; Density = 1.22 g/mL, Serving size: 1 mL, 36.6g

Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass	Mass	LOQ
	mg/unit	mg/g	mg/unit
CBC	34.421	0.940	2.076
CBCa	<LOQ	<LOQ	2.076
CBD	1024.513	27.992	2.076
CBDa	<LOQ	<LOQ	2.076
CBDV	10.085	0.276	2.076
CBDVa	<LOQ	<LOQ	2.076
CBG	10.456	0.286	2.076
CBGa	<LOQ	<LOQ	2.076
CBL	<LOQ	<LOQ	2.076
CBN	<LOQ	<LOQ	2.076
Δ8-THC	<LOQ	<LOQ	2.076
Δ9-THC	47.955	1.310	2.076
THCa	<LOQ	<LOQ	2.076
THCV	<LOQ	<LOQ	2.076
THCVa	<LOQ	<LOQ	2.076
Total THC	47.955	1.310	
Total CBD	1,024.513	27.992	
Total	1127.431	30.804	



Stacy Gardalen

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Quality Control

Glen Marquez

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Quality Control



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www.dblabslv.com

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Certificate of Analysis

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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



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Quality Control

Kelly Zaugg

Kelly Zaugg
Quality Control



DB Labs

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Extract Concentrate

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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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
Paclobutrazol	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



Notes: Amended to include pesticide and residual solvent testing



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Residual Solvents					Pass
Compound	LOQ	Limit	Mass	Status	
	PPM	PPM	PPM		
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Heptanes	64	500	<LOQ	Pass	
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