



# Certificate of Analysis

Powered by Confident Cannabis

**AMENDED**

## Hemplucid

Las Vegas, NV 89103

phil@hemplucid.com

(385) 203-8556

Lic. #

Sample: 1907DBL0120.6384

METRC Sample:

Lot #: 17119-B1

Strain: DabWax

Ordered: 07/11/2019; Sampled: 07/15/2019; Completed: 07/26/2019

**HL-20WAX1G - 702 A**

Concentrates & Extracts, Wax, CO2



### Cannabinoids

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

### Cannabinoids

**19.63**



% Total CBD

**196.28**  
**mg/g**



Total CBD

**0.19**



% Total THC

**200.81**  
**mg/g**



Total Cannabinoids

### Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass		LOQ	
	%	mg/g	%	
CBC	0.180	1.80	0.024	
CBCa	<LOQ	<LOQ	0.024	
CBD	19.586	195.86	0.024	
CBDa	0.047	0.47	0.024	
CBDV	0.078	0.78	0.024	
CBDVa	<LOQ	<LOQ	0.024	
CBG	<LOQ	<LOQ	0.024	
CBGa	<LOQ	<LOQ	0.024	
CBL	<LOQ	<LOQ	0.024	
CBN	<LOQ	<LOQ	0.024	
Δ8-THC	<LOQ	<LOQ	0.024	
Δ9-THC	0.190	1.90	0.024	
THCa	<LOQ	<LOQ	0.024	
THCV	<LOQ	<LOQ	0.024	
THCVa	<LOQ	<LOQ	0.024	
<b>Total THC</b>	<b>0.190</b>	<b>1.90</b>		
<b>Total CBD</b>	<b>19.628</b>	<b>196.28</b>		
<b>Total</b>	<b>20.081</b>	<b>200.81</b>		

Notes: Potency value corrected



*Stacy Gardalen*

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Quality Control

*Kelly Zaugg*

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

Sample: 1906DBL0283.5959

Ordered: 06/26/2019; Sampled: 07/01/2019; Completed: 07/09/2019

**CO2-YP5-12319-954F**

Ingestible, Tincture, CO2



### Cannabinoids

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

### Cannabinoids

**53.21**

% Total CBD

**532.07**  
**mg/g**

Total CBD

**2.29**

% Total THC

**582.78**  
**mg/g**

Total Cannabinoids

### Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass	Mass	LOQ
	mg/g	%	
CBC	18.541	1.8541	0.060
CBCa	<LOQ	<LOQ	0.060
CBD	532.075	53.2075	0.060
CBDa	<LOQ	<LOQ	0.060
CBDV	<LOQ	<LOQ	0.060
CBDVa	<LOQ	<LOQ	0.060
CBG	7.033	0.7033	0.060
CBGa	<LOQ	<LOQ	0.060
CBL	1.620	0.1620	0.060
CBN	0.654	0.0654	0.060
Δ8-THC	<LOQ	<LOQ	0.060
Δ9-THC	22.861	2.2861	0.060
THCa	<LOQ	<LOQ	0.060
THCV	<LOQ	<LOQ	0.060
THCVa	<LOQ	<LOQ	0.060
<b>Total THC</b>	<b>22.861</b>	<b>2.2861</b>	
<b>Total CBD</b>	<b>532.075</b>	<b>53.2075</b>	
<b>Total</b>	<b>582.783</b>	<b>58.2783</b>	



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Quality Control

*Glen Marquez*

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CO2-YP5-12319-954F

Ingestible, Tincture, CO2



### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/g	mg/g	%	
$\alpha$ -Bisabolol	0.128	2.937	0.2937	
$\beta$ -Caryophyllene	0.128	2.600	0.2600	
trans-Nerolidol	0.045	1.696	0.1696	
$\alpha$ -Humulene	0.128	1.234	0.1234	
Guaiol	0.128	0.940	0.0940	
p-Cymene	0.128	0.452	0.0452	
Linalool	0.128	0.271	0.0271	
cis-Nerolidol	0.083	0.203	0.0203	
Caryophyllene Oxide	0.128	0.129	0.0129	
$\alpha$ -Pinene	0.128	<LOQ	<LOQ	
$\alpha$ -Terpinene	0.128	<LOQ	<LOQ	
$\beta$ -Myrcene	0.128	<LOQ	<LOQ	
$\beta$ -Pinene	0.128	<LOQ	<LOQ	
Camphene	0.128	<LOQ	<LOQ	
cis-Ocimene	0.083	<LOQ	<LOQ	
$\delta$ -3-Carene	0.128	<LOQ	<LOQ	
$\delta$ -Limonene	0.128	<LOQ	<LOQ	
Eucalyptol	0.128	<LOQ	<LOQ	
$\gamma$ -Terpinene	0.128	<LOQ	<LOQ	
Isopulegol	0.128	<LOQ	<LOQ	
Terpinolene	0.128	<LOQ	<LOQ	
trans-Ocimene	0.045	<LOQ	<LOQ	

10.463 mg/g  
Total Terpenes



Chamomile



Cinnamon



Orange



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### CO2-YP5-12319-954F

Ingestible, Tincture, CO2




**Microbials** Pass

Analyzed by 300.1 Plating/QPCR

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	1000	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	<LOQ	Pass
Coliforms	100	1000	<LOQ	Pass
Yeast & Mold	100	10000	<LOQ	Pass

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



**Foreign Matter** Pass



TNC = Too Numerous to Count



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## CO2-YP5-12319-954F

Ingestible, Tincture, CO2



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



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### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ PPM	Limit PPM	Mass PPM	Status
Butanes	82	500	<LOQ	Pass
Heptane	82	500	<LOQ	Pass
Propane	82	500	<LOQ	Pass
Ethanol	82	500	<LOQ	Pass
Hexane	82	500	<LOQ	Pass



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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



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## CO2-YP5-12319-954F

Ingestible, Tincture, CO2



Heavy Metals					Pass
Analyzed by 300.8 ICP/MS					
Element	LOQ	Limit	Mass	Status	
	PPB	PPB	PPB		
Arsenic	62	2000	<LOQ	Pass	
Cadmium	62	820	<LOQ	Pass	
Lead	62	1200	<LOQ	Pass	
Mercury	62	400	<LOQ	Pass	



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