

# Certificate of Analysis Page 1 of 4: Summary & Inspection Lemon Tincture 250mg Lot 1959305 Green Lotus Hemp

Test Result UID: ANL0020682

Washington State Lot Inventory ID: Washington State Lab Inventory ID:

Date Tested: 03/05/2019

Serving Size:

### **Photographs**



### Summary

Cannabinoids: THC Total: 0.29 mg/g CBD Total: 10.80 mg/g

-

Terpene Total: Not Tested

Not Tested

Microbial: Pass

Pesticides: Not Tested Heavy Metals: Not Tested Water Activity: Not Tested Solvent Total: Not Tested

Mycotoxins (Method: ELISA)

Aflatoxins Total: Not Tested Not Tested Not Tested

Ochratoxin A Total: Not Tested Not Tested



# Certificate of Analysis Page 2 of 4: Summary & Inspection Lemon Tincture 250mg Lot 1959305 Green Lotus Hemp

< 0.01 mala

Test Result UID: ANL0020682

Washington State Lot Inventory ID: Washington State Lab Inventory ID:

Date Tested: 03/05/2019
Serving Size: = 5

### Potency Profile (Method: HPLC-DAD)

	CBG-A	< 0.01 mg/g	
	CBG	< 0.01 mg/g	
CBG TOTAL (CBG-A* 0.878 + CBG)¹ Δ9-THC-A Δ9-THC Δ9-THCV		< 0.01 mg/g	
		< 0.01 mg/g	
		0.29 mg/g	
		< 0.01 mg/g	
	∆8-THC	< 0.01 mg/g	
	CBN	< 0.01 mg/g	
	THC-TOTAL (THC-A * 0.877 + THC) <sup>1</sup>	0.29 mg/g	
	CBD-A	< 0.01 mg/g	
	CBD	10.80 mg/g	
	CBDV-A	< 0.01 mg/g	<del></del>
	CBDV	0.13 mg/g	
	<b>CBD-TOTAL</b> (CBD-A * 0.877 + CBD) <sup>1</sup>	10.80 mg/g	
	CBC	< 0.01 mg/g	
<b>ACTIVATED-TOTAL</b> (Δ9THC + 9-THCV + Δ8THC + CBN + CBD + CBDV + CBG + CBC) <sup>22</sup>		11.21 mg/g	
TOTAL DETECTED CANNABINOIDS  (CBDV TOTAL + THC TOTAL + CBD TOTAL + CBG TOTAL + D8THC + CBN + CBC + THCV)		11.21 mg/g	
4 0 1: :::::::::::::::::::::::::::::::::			

<sup>1 -</sup> Cannabinoid totals are adjusted to account for the decarboxylation of the cannabinoid acids. The reported total is the amount of the activated cannabinoid that would be if all of the carboxylic acid has been removed through decarboxylation.

<sup>2 -</sup> Cannabinoids that have been activated through decarboxylation (curing/storage of flowers, or heating/cooking of edibles, tinctures, & concentrates)

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# Certificate of Analysis Page 3 of 4: Summary & Inspection Lemon Tincture 250mg Lot 1959305 Green Lotus Hemp

Test Result UID: ANL0020682

Washington State Lot Inventory ID: Washington State Lab Inventory ID:

Date Tested: 03/05/2019

Serving Size: =

#### I-502 Microbial Analysis (Method: Plate Counting)

Bile Tolerant Gram Negative Bacteria Count < 20 CFU/g Pass

Salmonella spp. Pass

Escherichia coli Pass

Washington State Criteria:

Counts not to exceed:

10,000 Bile-tolerant Gram Negative Bacteria, and *E coli* and *Salmonella* not detected in one gram

### Non-Mandatory Microbial Analysis (Method: Plate Counting)

Total Aerobic Plate Count < 20 CFU/g

Total Yeast and Mold Count < 20 CFU/g

Coliforms < 20 CFU/g

TNTC = Too Numerous to Count



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Date Tested: 03/05/2019

Serving Size: =

Analytical 360, LLC certifies that the results presented on the previous 4 pages are true and correct to the best of our knowledge. These results relate only to the sample provided by the client to Analytical 360, LLC.

Approved by: Paul O. M. Hhus, Ph.D.

Lab Director/Chief Science Officer

UBI: 603120434

Lab: 0004

#### **Reference Lab:**

Analytical 360 subcontracts the following assays:

Mycotoxins performed by Capitol Analysis (Lab #0022)

#### **Labtech Notes**

None