



Certificate of Analysis
Banana Mango Cartridge
#18334132

Page 1 of 3: Summary & Inspection
Green Lotus Hemp

Test Result UID: ANL0017869
Washington State Lot Inventory ID:
Washington State Lab Inventory ID:
Date Tested: 12/10/2018

Photographs



Summary

Cannabinoids:	THC Total: < 0.01 %	CBD Total:	48.29 %
Terpene Total:	Not Tested	Solvent Total:	Not Tested
Microbial:	Not Tested	Pesticides:	Not Tested
Heavy Metals:	Not Tested		
Water Activity:	Not Tested	Not Tested	

Mycotoxins (Method: ELISA)

Aflatoxins Total:	Not Tested	Not Tested	Not Tested
Ochratoxin A Total:	Not Tested	Not Tested	



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Page 2 of 3: Potency
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Cannabinoid Profile (Method: HPLC-DAD)

CBG-A	< 0.01 mg/g	< 0.01 %
CBG	41.68 mg/g	4.17 %
CBG TOTAL (CBG-A * 0.878 + CBG) ¹	41.68 mg/g	4.17 %
Δ9-THC-A	< 0.01 mg/g	< 0.01 %
Δ9-THC	< 0.01 mg/g	< 0.01 %
Δ9-THCV	< 0.01 mg/g	< 0.01 %
Δ8-THC	< 0.01 mg/g	< 0.01 %
CBN	< 0.01 mg/g	< 0.01 %
THC-TOTAL (THC-A * 0.877 + THC) ¹	< 0.01 mg/g	< 0.01 %
CBD-A	18.26 mg/g	1.83 %
CBD	466.93 mg/g	46.69 %
CBDV-A	2.84 mg/g	0.28 %
CBDV	9.12 mg/g	0.91 %
CBD-TOTAL (CBD-A * 0.877 + CBD) ¹	482.94 mg/g	48.29 %
CBC	< 0.01 mg/g	< 0.01 %
ACTIVATED-TOTAL (Δ9THC + 9-THCV + Δ8THC + CBN + CBD + CBDV + CBG + CBC) ²	517.73 mg/g	51.77 %
TOTAL DETECTED CANNABINOIDS (CBDV TOTAL + THC TOTAL + CBD TOTAL + CBG TOTAL + D8THC + CBN + CBC + THCV)	536.24 mg/g	53.62 %

1 - 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.

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



Tested By

ANALYTICAL 360

Cannabis Analysis Laboratory

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Page 3 of 3: Certification
Green Lotus Hemp

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Analytical 360, LLC certifies that the results presented on the previous 3 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 D. Matthews, Ph.D.
Lab Director/Chief Science Officer

UBI: 603120434
Lab: 0004

Reference Lab:

Analytical 360 subcontracts the following assays:

Mycotoxins and Water Activity performed by Capitol Analysis (Lab #0022)

Labtech Notes

- None