



Certificate of Analysis
CW 12

Test Result UID: ANL0023068
 Washington State Lot Inventory ID:
 Washington State Lab Inventory ID:
 Date Tested: 05/09/2019

Photographs



Summary

Cannabinoids:	THC Total: 0.18 %	CBD Total: 9.44 %
	Terpene Total: Not Tested	Pesticides: Not Tested
	Microbial: Not Tested	Heavy Metals: Not Tested

Foreign Material Inspection (Method: Microscopic inspection)

Foreign Matter Percent:	Not Tested	Not Tested
Stem Percent:	Not Tested	

Moisture Analysis

Moisture:	12.33 %	Pass
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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Cannabinoid Profile (Method: HPLC-DAD)

	% Dry Weight	% As Received
CBG-A	< 0.01 %	< 0.01 %
CBG	< 0.01 %	< 0.01 %
CBG TOTAL (CBG-A * 0.878 + CBG) ¹	< 0.01 %	< 0.01 %
Δ9-THC-A	0.24 %	0.21 %
Δ9-THC	< 0.01 %	< 0.01 %
Δ9-THCV	< 0.01 %	< 0.01 %
Δ8-THC	< 0.01 %	< 0.01 %
CBN	< 0.01 %	< 0.01 %
THC-TOTAL (THC-A * 0.877 + THC) ¹	0.21 %	0.18 %
CBD-A	11.99 %	10.51 %
CBD	0.25 %	0.22 %
CBDV-A	< 0.01 %	< 0.01 %
CBDV	< 0.01 %	< 0.01 %
CBD-TOTAL (CBD-A * 0.877 + CBD) ¹	10.77 %	9.44 %
CBC	< 0.01 %	< 0.01 %
ACTIVATED-TOTAL (Δ9THC + 9-THCV + Δ8THC + CBN + CBD + CBDV + CBG + CBC) ²	0.25 %	0.22 %
TOTAL DETECTED CANNABINOIDS (CBDV TOTAL + THC TOTAL + CBD TOTAL + CBG TOTAL + D8THC + CBN + CBC + THCV)	10.97 %	9.62 %

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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Cannabinoids By Design

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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 performed by Capitol Analysis (Lab #0022)

Labtech Notes

- None