

Certificate of Analysis

500mg Coffee

Page 1 of 5: Summary & Inspection
 Exhempt LTD - UK

Test Result UID: ANL0019358
 Washington State Lot Inventory ID:
 Washington State Lab Inventory ID:
 Date Tested: 01/25/2019
 Serving Size: =

Photographs



Summary

Cannabinoids:	THC Total: ND mg/g	CBD Total: 1.67 mg/g
	--	--
Terpene Total:	0.06 mg/g	
	--	
Microbial:	Pass	
Pesticides:	Not Tested	
Heavy Metals:	Not Tested	
Water Activity:	Not Tested	

Mycotoxins (Method: ELISA)

Aflatoxins Total:	15.1 ppb	Pass	Pass
Ochratoxin A Total:	< 4 ppb	Pass	

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Potency Profile (Method: HPLC-DAD)

CBG-A	ND mg/g	--
CBG	0.10 mg/g	--
CBG TOTAL	0.10 mg/g	--
(CBG-A * 0.878 + CBG) ¹		
Δ9-THC-A	ND mg/g	--
Δ9-THC	ND mg/g	--
Δ9-THCV	ND mg/g	--
Δ8-THC	ND mg/g	--
CBN	ND mg/g	--
THC-TOTAL	ND mg/g	--
(THC-A * 0.877 + THC) ¹		
CBD-A	ND mg/g	--
CBD	1.67 mg/g	--
CBDV-A	ND mg/g	--
CBDV	ND mg/g	--
CBD-TOTAL	1.67 mg/g	--
(CBD-A * 0.877 + CBD) ¹		
CBC	ND mg/g	--
ACTIVATED-TOTAL	1.78 mg/g	--
(Δ9THC + 9-THCV + Δ8THC + CBN + CBD + CBDV + CBG + CBC) ²		
TOTAL DETECTED CANNABINOIDS	1.78 mg/g	--
(CBDV TOTAL + THC TOTAL + CBD TOTAL + CBG TOTAL + D8THC + CBN + CBC + THCV)		

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)

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Terpene Profile (Method: HS-GC-FID)

Alpha Pinene	ND mg/g	--
Beta Pinene	ND mg/g	--
Myrcene	0.02 mg/g	--
Ocimene	ND mg/g	--
Limonene	ND mg/g	--
Terpinolene	ND mg/g	--
Linalool	ND mg/g	--
Caryophyllene	0.04 mg/g	--
Humulene	ND mg/g	--
Terpene Total	0.06 mg/g	--

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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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Analytical 360, LLC certifies that the results presented on the previous 5 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