

Revised Certificate of Analysis



D8 1350

Client: Apothecary Rx
 Address: 220 Sandy Springs Circle, Suite #129
 Atlanta, GA 30328
 License: P09021

Lab ID: P200909-1 002
 Date Received: 9/9/2020
 Analysis Completed: 9/15/2020

Original Global ID: n/a
 Lab Global ID: n/a
 Sample Type: Concentrate

Cannabinoid Concentration Analysis

	Percent	mg/g	mg/30.0g	Percent	mg/g	mg/30.0g
CBC	0.07	0.75	22.41	Total THC ¹	0.31	3.06
CBCA	<0.01	<0.01	<0.01	Total CBD ²	<0.01	<0.01
CBD	<0.01	<0.01	<0.01	Total Cannabinoids ³	4.63	46.27
CBDA	<0.01	<0.01	<0.01			
CBDV	<0.01	<0.01	<0.01			
CBDVA	<0.01	<0.01	<0.01			
CBG	<0.01	<0.01	<0.01			
CBGA	<0.01	<0.01	<0.01			
CBL	0.01	0.11	3.25			
CBN	0.09	0.92	27.52			
CBNA	0.06	0.57	16.95			
CBT	<0.01	<0.01	<0.01			
THCA	0.11	1.15	34.37			
THCV	<0.01	<0.01	<0.01			
THCVA	0.01	0.08	2.47			
Δ-8 THC	4.06	40.65	1219.48			
Δ-9 THC	0.21	2.05	61.55			

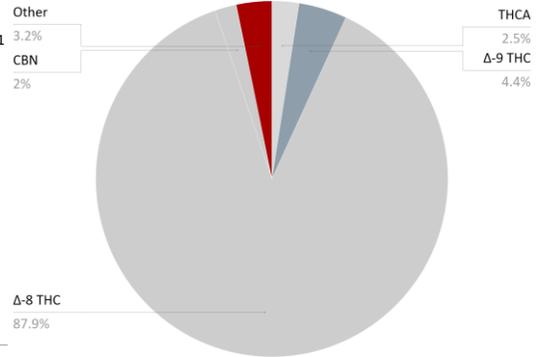
Method: HPLC

Notes: ¹ Total THC = THCA x 0.877 + Δ9 THC.

² Total CBD = CBDA x 0.877 + CBD.

³ Sum of all cannabinoids without a conversion factor applied to THCA or CBDA.

Relative Cannabinoid Concentration



Foreign Matter Screening

	Result (%)	WSLCB Limit	Pass/Fail
Stems	n/a	< 5	n/a
Seeds	n/a	< 2	n/a
Other	n/a	< 2	n/a

Method: Visual / Microscopy

Water Activity Analysis

	Result (aW)	WSLCB Limit	Pass/Fail
Water Activity	n/a	< 0.65	n/a

Method: Hygrometer

Moisture Content Analysis

	Result (%)	WSLCB Limit	Pass/Fail
Moisture Content	n/a	< 15	n/a

Method: Gravimetric

Terpene Concentration Analysis

	Result (%)		Result (%)
Alpha-Bisabolol	n/a	D-Limonene	n/a
Alpha-Humulene	n/a	Fenchone	n/a
Alpha-Pinene	n/a	Gamma-Terpinene	n/a
Alpha-Terpinene	n/a	Geraniol	n/a
Alpha-Terpineol	n/a	Guaiol	n/a
Beta-Caryophyllene	n/a	Isopulegol	n/a
Beta-Myrcene	n/a	Linalool	n/a
Beta-Pinene	n/a	Nerolidol	n/a
Borneol	n/a	Ocimene	n/a
Camphene	n/a	P-Cymene	n/a
Citral	n/a	Pulegone	n/a
Citronellol	n/a	Terpinolene	n/a
Delta-3-Carene	n/a	2-Piperidinone	n/a
Dihydrocarveol	n/a	Total Terpenes:	n/a

Method: GC-FID

Microbiological Screening

	Result (CFU/g)	WSLCB Limit	Pass/Fail
Enterobacteriaceae	n/a	< 10,000	n/a
E. coli	n/a	*	n/a
Salmonella	n/a	*	n/a

Method: FDA BAM

Notes: * Not detected in 1 gram.

Mycotoxin Screening

	Result (ppb)	WSLCB Limit	Pass/Fail
Aflatoxin	n/a	< 20	n/a
Ochratoxin	n/a	< 20	n/a

Method: ELISA

Residual Solvent Screening

	Result (ppm)	WSLCB Limit	Pass/Fail
Acetone	n/a	5,000	n/a
Benzene	n/a	2	n/a
Butanes	n/a	5,000	n/a
Chloroform	n/a	2	n/a
Cyclohexane	n/a	3,880	n/a
Dichloromethane	n/a	600	n/a
Ethanol	n/a	n/a	n/a
Ethyl Acetate	n/a	5,000	n/a
Heptanes	n/a	5,000	n/a
Hexanes	n/a	290	n/a
Isopropanol	n/a	5,000	n/a
Methanol	n/a	3,000	n/a
Pentanes	n/a	5,000	n/a
Propane	n/a	5,000	n/a
Toluene	n/a	890	n/a
Total Xylene	n/a	2,170	n/a

Method: GC-FID HS-FET

This report was reviewed by:

Megan Stang, Project Manager on September 12th, 2020

This report was approved by:

Faith Rasmussen, Laboratory Analyst on September 12th, 2020

Revised by: Elizabeth Doar, Laboratory Administrator on September 15th, 2020



Certificate #4803.01

Not all testing listed above is included in our AZLA Scope of Accreditation. Please consult AZLA Certificate #4803.01 for a list of accredited tests.

The abbreviations nd, n/a, e.v., and tntc stand for not detected, not applicable, estimated value, and too numerous to count respectively.

Testing results are certified by scientific examination of a single sample, as identified by the Sample ID, provided by the Producer/Processor. The sample, as received, was homogenized before subsamples were drawn for specific analysis. Praxis Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The results pertain only to the sample tested and no other sample. This revised certificate supersedes any prior certificates issued for this sample. This certificate was revised to reflect an updated client name and address.