

CBDA Isolate Powder

 Sample ID: SA-250124-56020
 Batch: J012225JK
 Type: Finished Product - Ingestible
 Matrix: Concentrate - Isolate
 Unit Mass (g):

 Received: 02/03/2025
 Completed: 02/13/2025

Client
 Dr.Ganja


Summary

Test Cannabinoids	Date Tested 02/13/2025	Status Tested
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0.164 % Total Δ9-THC	85.1 % CBDA	92.0 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	2.95	29.5
CBDA	0.0043	0.013	85.1	851
CBDV	0.0061	0.0182	0.173	1.73
CBDVA	0.0021	0.0063	1.93	19.3
CBG	0.0057	0.0172	0.160	1.60
CBGA	0.0049	0.0147	1.42	14.2
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	0.187	1.87
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.0899	0.899
Total Δ9-THC			0.164	1.64
Total			92.0	920

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 CCO
 Date: 02/13/2025



 Tested By: Kelsey Rogers
 Scientist
 Date: 02/13/2025

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651


Dr. Ganja

Sample: 02-25-2025-60244

Sample Received: 02/25/2025;

Report Created: 03/06/2025; Expires: 03/06/2026

J012225JK - CBDA Isolate Powder
Concentrate & Extracts , Cannabinoid Isolate



Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 02/25/2025

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	7.045	0.007	
α-Humulene	0.750	3.000	ND	ND	
α-Pinene	0.750	3.000	<LOQ	<LOQ	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	27.853	0.028	
β-Caryophyllene	0.750	3.000	ND	ND	
β-Myrcene	0.750	3.000	ND	ND	
Borneol	0.750	3.000	25.715	0.026	
Camphene	0.750	3.000	<LOQ	<LOQ	
Carene	0.750	3.000	8.424	0.008	
Caryophyllene Oxide	3.000	3.000	ND	ND	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	4.822	0.005	
γ-Terpinene	0.750	3.000	16.543	0.017	
Limonene	0.750	3.000	ND	ND	
Linalool	0.750	3.000	61.435	0.061	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	134.421	0.134	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	4.445	0.004	
Total			290.704	0.291	0.029 %

Primary Aromas

Earthy



Lavender



Eucalyptus



Fresh



Wood



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.

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Concentrate & Extracts , Cannabinoid Isolate



Residual Solvents

(Testing Method: HS-GC/MS, CON-P-8000)

Date Tested: 02/25/2025

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
n-Butane	230.000	<230.0000	Acetone	250.000	<250.0000
iso-Butane	230.000	<230.0000	Benzene	1.000	<1.0000
iso-Pentane	230.000	<230.0000	Ethanol	1000.000	<1000.0000
neo-Pentane	230.000	<230.0000	Ethyl Acetate	250.000	<250.0000
n-Hexane	5.000	<5.0000	Ethylbenzene	100.000	<100.0000
3-Methylpentane	5.000	<5.0000	Methanol	100.000	<100.0000
2,2-Dimethylbutane	5.000	<5.0000	n-Heptane	1000.000	<1000.0000
2-Methylpentane/2,3-Dimethylbutane	10.000	<10.0000	n-Pentane	100.000	<100.0000
m/p-Xylene	200.000	<200.0000	Propane	1000.000	<1000.0000
o-Xylene	100.000	<100.0000	Toluene	100.000	<100.0000
2-Propanol (IPA)	500.000	<500.0000			

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Pesticides

(Testing Method: LC/MS/MS & HPLC-UV, CON-P-5000)

Date Tested: 02/25/2025

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
Acephate	0.100	<0.100	Imazalil	0.100	<0.100
Acequinocyl	0.100	<0.100	Imidacloprid	0.200	<0.200
Acetamiprid	0.100	<0.100	Kresoxim Methyl	0.100	<0.100
Aldicarb	0.100	<0.100	Malathion	0.100	<0.100
Avermectin B1A	0.100	<0.100	Metalaxyl	0.100	<0.100
Avermectin B1B	0.100	<0.100	Methiocarb	0.100	<0.100
Azoxystrobin	0.100	<0.100	Methomyl	0.100	<0.100
Bifenazate	0.100	<0.100	Mevinphos	0.100	<0.100
Bifenthrin	0.100	<0.100	MGK-264	0.100	<0.100
Boscalid	0.100	<0.100	Myclobutanil	0.100	<0.100
Carbaryl	0.100	<0.100	Naled	0.250	<0.250
Carbofuran	0.100	<0.100	Oxamyl	0.500	<0.500
Chlorantraniliprole	0.100	<0.100	Pacllobutrazole	0.100	<0.100
Chlorfenapyr	0.100	<0.100	Parathion Methyl	0.100	<0.100
Chloromequat	0.100	<0.100	Permethrins	0.100	<0.100
Chlorpyrifos	0.100	<0.100	Phosmet	0.100	<0.100
Clofentazine	0.100	<0.100	Piperonyl Butoxide	1.000	<1.000
Coumaphos	0.100	<0.100	Prallethrin	0.100	<0.100
Cyfluthrin	0.500	<0.500	Propiconazole	0.100	<0.100
Cypermethrin	0.500	<0.500	Propoxur	0.100	<0.100
Diazinon	0.100	<0.100	Pyrethrins	0.500	<0.500
Dichlorvos (DDPV)	0.050	<0.050	Pyridaben	0.100	<0.100
Dimethoate	0.100	<0.100	Spinetoram	0.100	<0.100
Dimethomorph	0.100	<0.100	Spinosad A	0.050	<0.050
Ethoprophos	0.100	<0.100	Spinosad D	0.050	<0.050
Etofenprox	0.100	<0.100	Spiromesifen	0.100	<0.100
Etoxazole	0.100	<0.100	Spirotetramat	0.100	<0.100
Fenhexamid	0.100	<0.100	Spiroxamine	0.100	<0.100
Fenoxycarb	0.100	<0.100	Tebuconazole	0.100	<0.100
Fenpyroximate	0.100	<0.100	Thiacloprid	0.100	<0.100
Fipronil	0.100	<0.100	Thiamethoxam	0.100	<0.100
Flonicamid	0.100	<0.100	Trifloxystrobin	0.100	<0.100
Fludioxonil	0.100	<0.100	Daminozide	0.100	Not Detected
Hexythiazox	0.100	<0.100			

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Mycotoxins

(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 02/25/2025

Analyte	LOQ PPB	Mass PPB
Aflatoxin B1	5.000	<5.000
Aflatoxin B2	5.000	<5.000
Aflatoxin G1	5.000	<5.000
Aflatoxin G2	5.000	<5.000
Ochratoxin A	20.000	Not Detected

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Heavy Metals

(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 02/26/2025

Analyte	LOQ	Mass
	PPM	PPM
Arsenic	0.0952	<0.0952
Cadmium	0.0952	<0.0952
Lead	0.0952	<0.0952
Mercury	0.0952	<0.0952
Palladium	0.2381	<0.2381
Selenium	0.0952	<0.0952

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Microbials

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)

Date Tested: 02/26/2025

Analyte	LOQ	Units
	CFU/g	CFU/g
Total Yeast and Mold Count	8	<8
Total Aerobic Bacteria Count	8	<8
Total Coliform Count	8	<8
Total Enterobacteriaceae	8	<8
Aspergillus spp. (A. flavus, A. fumigatus, A. niger, A. terreus)		Not Detected
Shigatoxigenic Escherichia coli (STEC)		Not Detected
Salmonella		Not Detected