

Morning Dew Farms
607 Leander Dr Ste 210
Leander, TX 78641
info@morningdewcanna.com
512-845-2549

Sample: 09-30-2024-55501

Sample Received: 09/30/2024;

Report Created: 10/18/2024; Expires: 10/04/2025

CBD + CBG Oil
Ingestible



ND %
Total THC

ND %
Δ-9 THC

9.591 %
Total Cannabinoids

5.405 %
Total CBD

Cannabinoid

(Testing Method: HPLC, CON-P-3000)

Date Tested: 09/30/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.009%	0.0144	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.009%	0.0144	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.009%	0.0144	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.009%	0.0144	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.009%	0.0144	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.009%	0.0144	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.009%	0.0144	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.009%	0.0144	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.009%	0.0144	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.009%	0.0144	ND	ND	
Cannabidivarin (CBDV)	0.009%	0.0144	0.049	0.490	
Cannabidivarinic Acid (CBDVA)	0.009%	0.0144	ND	ND	
Cannabidiol (CBD)	0.009%	0.0144	5.405	54.054	
Cannabidiolic Acid (CBDA)	0.009%	0.0144	ND	ND	
Cannabigerol (CBG)	0.009%	0.0144	4.121	41.212	
Cannabigerolic Acid (CBGA)	0.009%	0.0144	ND	ND	
Cannabinol (CBN)	0.009%	0.0144	0.015	0.150	
Cannabinolic Acid (CBNA)	0.009%	0.0144	ND	ND	
Cannabichromene (CBC)	0.009%	0.0144	ND	ND	
Cannabichromenic Acid (CBCA)	0.009%	0.0144	ND	ND	
Total			9.591	95.906	

Total THC = THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

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Ingestible



Heavy Metals

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

Date Tested: 10/01/2024

Analyte	LOQ	Mass
	PPM	PPM
Arsenic	0.0980	<0.0980
Cadmium	0.0980	<0.0980
Lead	0.0980	<0.0980
Mercury	0.0980	<0.0980
Palladium	0.2451	<0.2451
Selenium	0.0980	<0.0980

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Pesticides

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

Date Tested: 09/30/2024

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	Metaxyl	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
Captan	0.700	<0.700	Naled	0.250	<0.250
Carbaryl	0.100	<0.100	Oxamyl	0.500	<0.500
Carbofuran	0.100	<0.100	Paclobutrazole	0.100	<0.100
Chlorantraniliprole	0.100	<0.100	Parathion Methyl	0.100	<0.100
Chlorfenapyr	0.100	<0.100	Pentachloronitrobenzene	0.150	<0.150
Chlormequat	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
Etiozazole	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	Chlordane	0.100	Not Detected
Hexythiazox	0.100	<0.100	Daminozide	0.100	Not Detected

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Mycotoxins

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

Date Tested: 09/30/2024

Analyte	LOQ	Mass
	PPB	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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Microbials

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

Date Tested: 10/01/2024

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/BTGN Count	8	<8
Aspergillus spp.		Not Detected
Shigatoxigenic Escherichia coli (STEC)		Not Detected
Salmonella		Not Detected
Listeria monocytogenes		Not Detected

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Residual Solvents

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

Date Tested: 09/30/2024

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
1, 2 Dichloroethane	2.000	<2.000	Ethanol	1000.000	<1000.000
1,1 Dichloroethene	2.000	<2.000	Ethyl Acetate	250.000	<250.000
1, 2 Dimethoxyethane	20.000	<20.000	Ethyl Ether	250.000	<250.000
1, 4 Dioxane	100.000	<100.000	Ethylbenzene	100.000	<100.000
1,1,1 Trichloroethane	20.000	<20.000	Ethylene Oxide	5.000	<5.000
1,1,2 Trichloroethane	20.000	<20.000	Hexane	100.000	<100.000
1,2,3,4 Tetrahydronaphthalene	20.000	<20.000	Isobutanol	1000.000	<1000.000
2 Ethoxyethanol	20.000	<20.000	Methanol	100.000	<100.000
2 Hexanone	20.000	<20.000	n-Heptane	1000.000	<1000.000
2 Propanol	500.000	<500.000	n-Pentane	100.000	<100.000
Acetone	250.000	<250.000	n-Propanol	1000.000	<1000.000
Acetonitrile	20.000	<20.000	Nitromethane	10.000	<10.000
Benzene	1.000	<1.000	o-Xylene, m-Xylene, p-Xylene	100.000	<100.000
Butane	1000.000	<1000.000	Propane	1000.000	<1000.000
Chlorobenzene	100.000	<100.000	tert-Butanol	1000.000	<1000.000
Chloroform	2.000	<2.000	Tetrahydrofuran	100.000	<100.000
cis 1,2 Dichloroethene	100.000	<100.000	Toluene	100.000	<100.000
Diacetyl	100.000	<100.000	trans 1, 2 Dichloroethene	100.000	<100.000
Dichloromethane	100.000	<100.000	Trichloroethene	20.000	<20.000