

CLIENT: Dr.Ganja

PRODUCT NAME: DD Blueberry Kush - Raw Material Analysis

LOT: L120224LK

BATCH: D120224FL

MATRIX: Hemp Oil

REPORT CREATED: 12/13/2024

Analyte	LOD (%)	%	mg/g
CBC	0.030		
CBCA	0.030	0.538	5.382
CBCV	0.030		
CBD	0.030		
CBDa	0.030	0.225	2.246
CBDV	0.030		
CBDVA	0.030		
CBG	0.030		
CBGA	0.030	1.558	15.576
CBL	0.030		
CBLA	0.030		
CBN	0.030		
CBNA	0.030	1.270	12.702
CBT	0.030		
Δ8-THC	0.030		
Δ9-THC	0.030		
Δ9-THCA-A	0.030	>99	>999
Δ9-THCP	0.030		
Δ9-THCVA	0.030	0.713	7.127
9R-HHC	0.030		
9S-HHC	0.030		

92.244%
ACTIVE CANNABINOIDS



Total THC = THCa * 0.877 + Δ9-THC; Total THCV = THCVa * 0.877 + THCV; Total CBD = CBDa * 0.877 + CBD;
 Total CBG = CBGa * 0.877 + CBG; Total CBN = CBNa * 0.877 + CBN
 LOD = Limit of Detection; ND = Not Detected
 Total THC Measurement of Uncertainty: ± 1%
 Total CBD Measurement of Uncertainty: ± 1%



DATA COLLECTED BY Cannalyze.co

Reporting limits will vary based on sample extraction weight used for the analysis. The results of this report are based solely on the sample submitted and cannot be reproduced. Average values are used to determine the final values.

Dr. Ganja

Sample: 12-09-2024-58195

Sample Received: 12/09/2024;

Report Created: 12/12/2024; Expires: 12/11/2025

L120224LK - D120224FL - DD Blueberry Kush



Concentrate & Extracts

Terpenes

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

Date Tested: 12/09/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	769.967	0.770	
α-Humulene	0.750	3.000	738.183	0.738	
α-Pinene	0.750	3.000	2837.442	2.837	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	2769.908	2.770	
β-Myrcene	0.750	3.000	22447.817	22.448	
Borneol	0.750	3.000	ND	ND	
Camphene	0.750	3.000	<LOQ	<LOQ	
Carene	0.750	3.000	<LOQ	<LOQ	
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	ND	ND	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	3014.217	3.014	
Linalool	0.750	3.000	632.750	0.633	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	5716.300	5.716	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	3055.783	3.056	
Total			41982.367	41.982	4.198 %

Primary Aromas

Clove



Earthy



Herbal



Lime



Pine



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

Dr. Ganja

Sample: 12-09-2024-58207

Sample Received: 12/09/2024;

Report Created: 12/18/2024; Expires: 12/18/2025

L120224LK - Diamond Distillate



Concentrate & Extracts

Pesticides

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

Date Tested: 12/09/2024

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	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
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
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	Chlordane	0.100	Not Detected
Hexythiazox	0.100	<0.100	Daminozide	0.100	Not Detected

Dr. Ganja

Sample: 12-09-2024-58207

Sample Received: 12/09/2024;

Report Created: 12/18/2024; Expires: 12/18/2025

L120224LK - Diamond Distillate



Concentrate & Extracts



Heavy Metals

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

Date Tested: 12/10/2024

Analyte	LOQ	Mass
	PPM	PPM
Arsenic	0.1000	<0.1000
Cadmium	0.1000	<0.1000
Lead	0.1000	<0.1000
Mercury	0.1000	<0.1000
Palladium	0.2500	<0.2500
Selenium	0.1000	<0.1000

Dr. Ganja

Sample: 12-09-2024-58207

Sample Received: 12/09/2024;

Report Created: 12/18/2024; Expires: 12/18/2025

L120224LK - Diamond Distillate



Concentrate & Extracts



Mycotoxins

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

Date Tested: 12/09/2024

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

Dr. Ganja

Sample: 12-09-2024-58207

Sample Received: 12/09/2024;

Report Created: 12/18/2024; Expires: 12/18/2025

L120224LK - Diamond Distillate

Concentrate & Extracts



Microbials

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

Date Tested: 12/10/2024

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	8	<8
Aspergillus spp. (A. flavus, A. fumigatus, A. niger, A. terreus)		Not Detected
Shigatoxigenic Escherichia coli (STEC)		Not Detected
Salmonella		Not Detected

Dr. Ganja

Sample: 12-09-2024-58207

Sample Received: 12/09/2024;

Report Created: 12/18/2024; Expires: 12/18/2025

L120224LK - Diamond Distillate

Concentrate & Extracts



Residual Solvents

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

Date Tested: 12/09/2024

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
1, 2 Dichloroethane	2.000	<2.0000	Ethanol	1000.000	<1000.0000
1,1 Dichloroethene	2.000	<2.0000	Ethyl Acetate	250.000	<250.0000
1, 2 Dimethoxyethane	20.000	<20.0000	Ethyl Ether	250.000	<250.0000
1, 4 Dioxane	100.000	<100.0000	Ethylbenzene	100.000	<100.0000
1,1,1 Trichloroethane	20.000	<20.0000	Ethylene Oxide	5.000	<5.0000
1,1,2 Trichloroethane	20.000	<20.0000	Hexane	100.000	<100.0000
1,2,3,4 Tetrahydronaphthalene	20.000	<20.0000	Isobutanol	1000.000	<1000.0000
2 Ethoxyethanol	20.000	<20.0000	Methanol	100.000	<100.0000
2 Hexanone	20.000	<20.0000	n-Heptane	1000.000	<1000.0000
2-Propanol (IPA)	500.000	<500.0000	n-Pentane	100.000	<100.0000
Acetone	250.000	<250.0000	n-Propanol	1000.000	<1000.0000
Acetonitrile	20.000	<20.0000	Nitromethane	10.000	<10.0000
Benzene	1.000	<1.0000	o-Xylene, m-Xylene, p-Xylene	100.000	<100.0000
Butane	1000.000	<1000.0000	Propane	1000.000	<1000.0000
Chlorobenzene	100.000	<100.0000	tert-Butanol	1000.000	<1000.0000
Chloroform	2.000	<2.0000	Tetrahydrofuran	100.000	<100.0000
cis 1,2 Dichloroethene	100.000	<100.0000	Toluene	100.000	<100.0000
Diacetyl	100.000	<100.0000	trans 1, 2 Dichloroethene	100.000	<100.0000
Dichloromethane	100.000	<100.0000	Trichloroethene	20.000	<20.0000