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1 of 6

#### Blackberry Distillate

Sample ID: 2401APO0072.0322 Strain: Blackberry Matrix: Concentrates & Extracts Type: Distillate

Source Batch #:

Produced: Collected: 01/05/2024 01:43 pm Received: 01/05/2024 Completed: 01/11/2024 Batch #: DR008.BB Harvest Date:

Client

Tru Med Lic. # 00000079DCUU00478781

Lot #:

Production Date:

Production Method: Multiple Solvents



#### Summary Test Date Tested Result Batch **Pass** Cannabinoids 01/06/2024 Complete **Terpenes** 01/11/2024 Complete Residual Solvents 01/10/2024 **Pass** Microbials 01/08/2024 Pass Mycotoxins 01/08/2024 Pass **Pesticides** 01/09/2024 Pass **Heavy Metals** 01/08/2024 Pass

Complete Cannabinoids

0.0000% 90.7210% 0.2156% 96.6545% Total Cannabinoids (Q3) **Total THC** Total CBD **Total Terpenes** 

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	ND	ND	
9-THC		0.1000	90.7210	907.210	
8-THC		0.1000	ND	ND	
HCV		0.1000	0.5932	5.932	
CBDa		0.1000	ND	ND	
CBD		0.1000	0.2156	2.156	
BDVa		0.1000	ND	ND	
BDV		0.1000	ND	ND	
:BN		0.1000	1.2312	12.312	
:BGa		0.1000	ND	ND	
BG		0.1000	2.8649	28.649	
:BC		0.1000	1.0287	10.287	
otal THC			90.7210	907.2100	
otal CBD			0.2156	2.1560	
Total .			96.6545	966.545	

Date Tested: 01/06/2024 07:00 am





Bryant Kearl Lab Director 01/11/2024

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(Q3)

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2 of 6

# **Blackberry Distillate**

Sample ID: 2401APO0072.0322 Strain: Blackberry Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #:

Produced: Collected: 01/05/2024 01:43 pm Received: 01/05/2024 Completed: 01/11/2024 Batch #: DR008.BB Harvest Date:

Client

Tru Med

Lic. # 00000079DCUU00478781

Lot #:

Production Date:

Production Method: Multiple Solvents

**Pesticides Pass** 

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND	M1	Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide	0.4000	0.0000	NIE		
Daminozide D: :	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000 0.4000	ND ND		Pass Pass	Pyridaben Spinosad	0.1000	0.2000	ND ND	M2	Pass Pass
Etofenprox Etoxazole	0.2000	0.4000	ND ND		Pass	Spiriosau Spiromesifen	0.1000	0.2000	ND	MZ	Pass
Fenoxycarb	0.1000	0.2000	ND ND		Pass	Spirotetramat	0.1000	0.2000	ND ND		Pass
Fenoxycard	0.1000	0.4000	ND ND		Pass	Spiroxamine	0.1000	0.4000	ND ND	M2	Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND	IVIZ	Pass
Flonicamid	0.2000	1.0000	ND		Pass	Thiacloprid	0.2000	0.4000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
i iuuioxoiiii	0.2000	U. <del>-</del> UUU	ND		1.422	Trifloxystrobin	0.1000	0.2000	ND		Pass
						II IIIOAYSU ODIII	0.1000	0.2000	ND		газэ

Date Tested: 01/09/2024 12:00 am





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Lab Director

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### **Blackberry Distillate**

Sample ID: 2401APO0072.0322 Strain: Blackberry Matrix: Concentrates & Extracts Type: Distillate

Source Batch #:

Produced: Collected: 01/05/2024 01:43 pm Received: 01/05/2024 Completed: 01/11/2024 Batch #: DR008.BB Harvest Date:

Client Tru Med

Lic. # 00000079DCUU00478781

Lot #:

Production Date:

Production Method: Multiple Solvents

Microbials **Pass** 

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 01/08/2024 12:00 am

Pass Mycotoxins

Analyte	LOD	LOQ	Limit	Units	Status	Q
	μg/kg	μg/kg	μg/kg	μg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 01/08/2024 07:00 am

**Heavy Metals Pass** 

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 01/08/2024 07:00 am



Bryant Kearl Lab Director 01/11/2024

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### **Blackberry Distillate**

Sample ID: 2401APO0072.0322 Strain: Blackberry

Matrix: Concentrates & Extracts Type: Distillate Source Batch #:

Produced: Collected: 01/05/2024 01:43 pm Received: 01/05/2024

Completed: 01/11/2024 Batch #: DR008.BB Harvest Date:

Client

Tru Med Lic. # 00000079DCUU00478781

Lot #:

Production Date:

Production Method: Multiple Solvents

#### **Residual Solvents**

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 01/10/2024 07:00 am





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# **Blackberry Distillate**

Sample ID: 2401APO0072.0322 Strain: Blackberry

Matrix: Concentrates & Extracts Type: Distillate Source Batch #:

Produced: Collected: 01/05/2024 01:43 pm Received: 01/05/2024

Completed: 01/11/2024 Batch #: DR008.BB Harvest Date:

Client

Tru Med

Lic. # 00000079DCUU00478781

Lot #:

Production Date:

Production Method: Multiple Solvents

#### **Terpenes**

Analyte	LOQ	Mass	Mass	Q	Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g			%	%	mg/g	
3-Carene	0.0010	ND	ND	Q3	Geraniol	0.0010	ND	ND	Q3
α-Bisabolol	0.0010	ND	ND	Q3	Geranyl Acetate	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3	Guaiol	0.0010	ND	ND	Q3
α-Humulene	0.0010	ND	ND	Q3	Isoborneol	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	ND	ND	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3
α-Pinene	0.0010	ND	ND	Q3	Isopulegol	0.0010	ND	ND	Q3
α-Terpinene	0.0010	ND	ND	Q3	D,L-Limonene	0.0010	ND	ND	Q3
α-Terpineol	0.0010	ND	ND	Q3	Linalool	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3	m-Cymene	0.0010	ND	ND	Q3
β-Caryophyllene	0.0010	ND	ND	Q3	Menthol	0.0010	ND	ND	Q3
trans-β-Farnesene	0.0010	ND	ND	Q3	L-Menthone	0.0010	ND	ND	Q3
β-Myrcene	0.0010	ND	ND	Q3	Nerol	0.0010	ND	ND	Q3
β-Pinene	0.0010	ND	ND	Q3	Nootkatone	0.0010	ND	ND	Q3
D,L-Borneol	0.0010	ND	ND	Q3	o,p-Cymene	0.0010	ND	ND	Q3
Camphene	0.0010	ND	ND	Q3	Octyl Acetate	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3	Phytane	0.0010	ND	ND	Q3
Carvacrol	0.0010	ND	ND	Q3	Piperitone	0.0010	ND	ND	Q3
Carvone	0.0010	ND	ND	Q3	Pulegone	0.0010	ND	ND	Q3
Caryophyllene Oxide	0.0010	ND	ND	Q3	Sabinene	0.0010	ND	ND	Q3
Cedrol	0.0010	ND	ND	Q3	Sabinene Hydrate	0.0010	ND	ND	Q3
cis-Citral	0.0010	ND	ND	Q3	Safranal	0.0010	ND	ND	Q3
cis-Farnesol	0.0010	ND	ND	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3
cis-Nerolidol	0.0010	ND	ND	Q3	Terpinolene	0.0010	ND	ND	Q3
cis-beta-Ocimene	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND	Q3
Citronellol	0.0010	ND	ND	Q3	trans-Citral	0.0010	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0010	ND	ND	Q3	trans-Nerolidol	0.0010	ND	ND	Q3
Eucalyptol	0.0010	ND	ND	Q3	trans-beta-Ocimene	0.0010	ND	ND	Q3
Fenchone	0.0010	ND	ND	Q3	Valencene	0.0010	ND	ND	Q3
y-Terpinene	0.0010	ND	ND	Q3	Verbenone	0.0010	ND	ND	Q3
					Total		0.0000	0	

**Primary Aromas** 

Date Tested: 01/11/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





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# **Blackberry Distillate**

Sample ID: 2401APO0072.0322 Strain: Blackberry Matrix: Concentrates & Extracts Type: Distillate Source Batch #:

Produced: Collected: 01/05/2024 01:43 pm Received: 01/05/2024 Completed: 01/11/2024 Batch #: DR008.BB Harvest Date:

Client Tru Med Lic. # 00000079DCUU00478781

Lot #: Production Date: Production Method: Multiple Solvents

# **Qualifiers Definitions**

Qualifier Notation	Qualifier Description
l1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$ , but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$ , but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

# Notes and Addenda:





Bryant Kearl Lab Director 01/11/2024

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