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1 of 3

Grand Daddy Purple

Sample ID: 2307APO1883.9011 Strain: Grand Daddy Purple

Matrix: Concentrates & Extracts
Type: Distillate

Produced: Collected: 08/02/2023 09:22 am Received: 08/02/2023 Completed: 08/08/2023 Batch #: IO-0728-GDP Client

lo Extracts Lic. # 00000077DCPS00216601

Lot #: IO-0728



Summary

Test Batch Cannabinoids

Microbials

Date Tested

Result Pass Complete

 08/07/2023
 Complete

 08/04/2023
 Pass

Cannabinoids Complete

 86.3691%
 ND
 92.1700%
 NT

 Total THC
 Total CBD
 Total Cannabinoids
 Total Terpenes

 Analyte
 LOD
 LOQ
 Result
 Result
 Q

 THCa
 %
 %
 %
 mg/g

 THCA
 0.1000
 ND
 ND

 Δ9-THC
 0.1000
 86.3691
 863.691

 Δ8-THC
 0.1000
 ND
 ND

 THCV
 0.1000
 0.4896
 4.896

	%	%	%	mg/g	
THCa		0.1000	ND	ND	
Δ9-THC		0.1000	86.3691	863.691	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	0.4896	4.896	
CBDa		0.1000	ND	ND	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	2.6852	26.852	
CBGa		0.1000	ND	ND	
CBG		0.1000	2.3403	23.403	
CBC		0.1000	0.2859	2.859	
Total THC			86.3691	863.6910	
Total CBD			ND	ND	
Total			92.1700	921.700	

Date Tested: 08/07/2023 02:00 pm





Bryant Kearl Lab Director 08/08/2023



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regulatory Compliance resting

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Grand Daddy Purple

Sample ID: 2307APO1883.9011 Strain: Grand Daddy Purple

Matrix: Concentrates & Extracts
Type: Distillate

Produced: Collected: 08/02/2023 09:22 am Received: 08/02/2023 Completed: 08/08/2023 Batch #: IO-0728-GDP Client
lo Extracts
Lic. # 00000077DCPS00216601

Lot #: IO-0728

Microbials	Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus flavus	Detected/Not Detected in 1g	ND	Pass	
Aspergillus fumigatus	Detected/Not Detected in 1g	ND	Pass	
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: 08/04/2023 12:00 am

Mycotoxins Not Tested

Analyte LOD LOQ Limit Units Status C

LABS

Date Tested:

Heavy Metals Not Tested

Analyte LOD LOQ Limit Units Status Q

Date Tested:





Bryant Kearl Lab Director 08/08/2023





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Grand Daddy Purple

Sample ID: 2307APO1883.9011 Strain: Grand Daddy Purple

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected: 08/02/2023 09:22 am Received: 08/02/2023 Completed: 08/08/2023 Batch #: IO-0728-GDP Client Io Extracts Lic. # 00000077DCPS00216601

Lot #: IO-0728

Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	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





Bryant Kearl
Lab Director
08/08/2023





Mother Distillate

Sample ID: 2307APO1820.8748 Strain: IO-0728

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected: 07/25/2023 04:17 pm Received: 07/25/2023 Completed: 08/09/2023 Batch #: IO-0728 Client

lo Extracts Lic. # 00000077DCPS00216601

Lot #: IO-0728



Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/25/2023	Complete
Residual Solvents	08/03/2023	Pass
Microbials	08/07/2023	Pass
Mycotoxins	08/07/2023	Pass
Pesticides	08/07/2023	Pass
Heavy Metals	08/03/2023	Pass

Cannabinoids Complete

91.6094 % Total THC	ND Total C		97.55129 Total Cannab	NT Total Terpenes
Analyte LOD	LOQ	Result	Result	Q
%	%	%	mg/g	
THCa	0.1000	ND	ND	
Δ9-THC	0.1000	91.6094	916.094	
Δ8-THC	0.1000	ND	ND	
THCV	0.1000	0.5565	5.565	
CBDa	0.1000	ND	ND	
CBD	0.1000	ND	ND	
CBDVa	0.1000	ND	ND	
CBDV	0.1000	ND	ND	
CBN	0.1000	2.6876	26.876	
CBGa	0.1000	ND	ND	
CBG	0.1000	2.3722	23.722	
CBC	0.1000	0.3255	3.255	
Total THC		91.6094	916.0940	
Total CBD		ND	ND	
Total		97.5512	975.512	

Date Tested: $07/25/2023\ 07:00\ am$





Bryant Kearl Lab Director 08/09/2023



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Mother Distillate

Sample ID: 2307APO1820.8748 Strain: IO-0728

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected: 07/25/2023 04:17 pm Received: 07/25/2023 Completed: 08/09/2023 Batch #: IO-0728 Client
lo Extracts
Lic. # 00000077DCPS00216601

Lot #: IO-0728

Pesticides											Pass
Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM	-		-	PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND	M2	Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acequinocyl	1.0000	2.0000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND	M1	Pass	Methiocarb	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Piperonyl Butoxide	1.0000	2.0000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Daminozide	0.5000	1.0000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND	M1	Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Spinosad	0.1000	0.2000	ND	M1	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND	M2	Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND		Pass

LABS

Pass

Herbicides

Fludioxonil

Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM		
Pendimethalin	0.0500	0.1000	ND		Pass

Date Tested: 08/07/2023 07:00 am Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.

0.2000

0.4000

ND





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08/09/2023

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Mother Distillate

Sample ID: 2307APO1820.8748 Strain: IO-0728

Matrix: Concentrates & Extracts Type: Distillate

Produced: Collected: 07/25/2023 04:17 pm Received: 07/25/2023 Completed: 08/09/2023 Batch #: IO-0728

Client Io Extracts

Lic. # 00000077DCPS00216601

Lot #: IO-0728

Microbials				Pass
Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus flavus	Detected/Not Detected in 1g	ND	Pass	
Aspergillus fumigatus	Detected/Not Detected in 1g	ND	Pass	
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: 08/07/2023 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	R1
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	R1
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 08/07/2023 07:00 am

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	μg/g	μg/g	μg/g	μg/g		_
Arsenic	0.066	0.133	0.4	ND	Pass	
Cadmium	0.066	0.133	0.4	ND	Pass	
Lead	0.166	0.333	1	ND	Pass	
Mercury	0.2	0.4	1.2	ND	Pass	

Date Tested: 08/03/2023 12:00 am





Bryant Kearl Lab Director 08/09/2023



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Mother Distillate

Sample ID: 2307APO1820.8748 Strain: IO-0728

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected: 07/25/2023 04:17 pm Received: 07/25/2023 Completed: 08/09/2023 Batch #: IO-0728 Client
lo Extracts
Lic. # 00000077DCPS00216601

Lot #: IO-0728

Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	M2
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	M2
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	M2
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	M2
Pentane	1923.0000	5000.0000	ND	Pass	
Propane	1907.0000	5000.0000	ND	Pass	M2
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

LABS

Date Tested: 08/03/2023 07:00 am





Bryant Kearl Lab Director 08/09/2023







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Mother Distillate

Sample ID: 2307APO1820.8748 Strain: IO-0728

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected: 07/25/2023 04:17 pm Received: 07/25/2023 Completed: 08/09/2023 Batch #: IO-0728 Client Io Extracts

Lic. # 00000077DCPS00216601

Lot #: IO-0728

Terpenes

Analyte LOQ Mass Mass Q Analyte LOQ Mass Mass Q



Primary Aromas



Date Tested:





Bryant Kearl Lab Director 08/09/2023



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Mother Distillate

Sample ID: 2307APO1820.8748 Strain: IO-0728

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected: 07/25/2023 04:17 pm Received: 07/25/2023 Completed: 08/09/2023 Batch #: IO-0728 Client
lo Extracts
Lic. # 00000077DCPS00216601

Lot #: IO-0728

Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	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





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08/09/2023