Lightning OG

Sample ID: 2309APO2342.10984 Strain: Lightning OG

LABS

Matrix: Concentrates & Extracts Type: Infused/Enhanced Preroll Produced: Collected: 09/15/2023 12:29 pm Received: 09/15/2023 Completed: 09/21/2023 Batch #: LTOGMR-0923-1605

0.1000

Client

FWA, INC Lic. # 00000062ESGQ60020478

Lot #:



Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	09/19/2023	Complete
Residual Solvents	09/18/2023	Pass
Microbials	09/19/2023	Pass
Mycotoxins	09/18/2023	Pass
Pesticides	09/18/2023	Pass
Heavy Metals	09/19/2023	Pass

Cannabinoids Complete

	49.8542% Total THC		0.31 3		52.32 Total Cann	54% nabinoids	NT Total Terpenes
Analyte		LOD	LOQ	Result	Result		C
		%	%	%	mg/g		
THCa			0.1000	6.9859	69.859		
Δ9-THC			0.1000	43.7275	437.275		
Δ8-THC			0.1000	0.9283	9.283		
THCV			0.1000	0.1021	1.021		
CBDa			0.1000	ND	ND		
CBD			0.1000	0.3137	3.137		
CBDVa			0.1000	ND	ND		
CBDV			0.1000	ND	ND		
CBN			0.1000	ND	ND		
CBGa			0.1000	0.2677	2.677		
CBG			0.1000	ND	ND		

ND

49.8542

0.3137

52.3254

Date Tested: 09/19/2023 07:00 am



CBC

Total

Total THC

Total CBD



ND

498.5420

3.1370

523.254

Bryant Kearl Lab Director 09/21/2023



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Lightning OG

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Lic. # 00000062ESGQ60020478

Lot #:

Pesticides													Pass
Analyte	LOQ	Limit	Units	C)	Status	Analyte	LOQ	Limit	Units	C	2	Status

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	M2	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	M2	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	M2	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	M2	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	M2, M1	Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Pyridaben	0.1000	0.2000	ND	M2	Pass
Dimethoate	0.1000	0.2000	ND		Pass	Spinosad	0.1000	0.2000	ND		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	M1	Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fipronil	0.2000	0.4000	ND	M1	Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass						

L A B S

Herbicides

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

Date Tested: 09/18/2023 07:00 am Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.





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Lightning OG

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Produced: Collected: 09/15/2023 12:29 pm Received: 09/15/2023 Completed: 09/21/2023 Batch #: LTOGMR-0923-1605

Client FWA, INC

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Lot #:

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: 09/19/2023 12:00 am

Pass Mycotoxins

Analyte	LOI	LOQ	Limit	Units	Status	Q
	µg/k	g 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: 09/18/2023 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	0.2000	0.4000	1.2000	ND	Pass	

Date Tested: 09/19/2023 12:00 am





Bryant Kearl Lab Director 09/21/2023



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anatory compliance resums

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Lightning OG

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FWA, INC Lic. # 00000062ESGQ60020478

Lot #:

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	
Propane	1907.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

LABS

Date Tested: 09/18/2023 07:00 am





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Lot #:

Terpenes

Analyte LOQ Mass Mass Q Analyte LOQ Mass Mass Q



Primary Aromas



Date Tested:





Bryant Kearl Lab Director 09/21/2023



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Lightning OG

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Lot #:

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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09/21/2023