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1 of 5

Liberty Fuel

Sample ID: 2401APO0093.0432 Strain: Liberty Fuel

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 01/10/2024 08:17 am Received: 01/10/2024 Completed: 01/16/2024 Batch #: F5 847 LF Harvest Date: 12/19/2023

Client

Mohave Cannabis Co. Lic. # 00000111DCCI00384281

Lot #: BC010924LF Production Date: 12/19/2023 Production Method:



Summary

Janna,		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	01/10/2024	Complete
Terpenes	01/12/2024	Complete
Microbials	01/16/2024	Pass
Pesticides	01/11/2024	Pass
Heavy Metals	01/11/2024	Pass

Complete Cannabinoids

27.1619% 2.7370% 23.0600% <LOQ Total Cannabinoids (Q3) (Q3) **Total THC** Total CBD **Total Terpenes**

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	25.8836	258.836	
Δ9-THC		0.1000	0.3600	3.600	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	0.9182	9.182	
CBG		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC		0.1000	ND	ND	
Total THC			23.0600	230.6000	
Total CBD			<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total			27.1619	271.619	

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



Bryant Kearl Lab Director 01/16/2024

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2 of 5

Liberty Fuel

Sample ID: 2401APO0093.0432 Strain: Liberty Fuel

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 01/10/2024 08:17 am Received: 01/10/2024 Completed: 01/16/2024 Batch #: F5 847 LF Harvest Date: 12/19/2023

Client

Mohave Cannabis Co. Lic. # 00000111DCCI00384281

Lot #: BC010924LF Production Date: 12/19/2023 Production Method:

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	M2	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	M2	Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND	M2	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	M2	Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	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	M2	Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	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		Pass	Pyrethrins	0.5000	1.0000	ND	M2	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND	M2	Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000 0.2000	ND ND	140	Pass	Spiromesifen	0.1000 0.1000	0.2000	ND ND	M1	Pass
Fenoxycarb Fenpyroximate	0.1000	0.4000	ND	M2 M2	Pass Pass	Spirotetramat Spiroxamine	0.1000	0.4000	ND ND	MIT	Pass Pass
Fipronil	0.2000	0.4000	ND	IVIZ	Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.2000	1.0000	ND		Pass	Thiacloprid	0.2000	0.4000	ND ND		Pass
Fludioxonil	0.2000	0.4000	ND	M2	Pass	Thiaciophia	0.1000	0.2000	ND		Pass
i iuuioxoilli	0.2000	0.4000	ND	IVIZ	r'a55	Trifloxystrobin	0.1000	0.2000	ND	M2	Pass
						II II IOXYSLI ODIII	0.1000	0.2000	ND	IVI∠	Fa55

Date Tested: 01/11/2024 07:00 am





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3 of 5

Liberty Fuel

Sample ID: 2401APO0093.0432 Strain: Liberty Fuel

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 01/10/2024 08:17 am Received: 01/10/2024 Completed: 01/16/2024 Batch #: F5 847 LF Harvest Date: 12/19/2023

Client

Mohave Cannabis Co. Lic. # 00000111DCCI00384281

Lot #: BC010924LF Production Date: 12/19/2023 Production Method:

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: 01/16/2024 12:00 am

Not Tested Mycotoxins

LOQ Limit Units Analyte LOD Status

Date Tested:

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	V1
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 01/11/2024 07:00 am





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4 of 5

Liberty Fuel

Sample ID: 2401APO0093.0432 Strain: Liberty Fuel

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 01/10/2024 08:17 am Received: 01/10/2024 Completed: 01/16/2024 Batch #: F5 847 LF Harvest Date: 12/19/2023

Client

Mohave Cannabis Co. Lic. # 00000111DCCI00384281

Lot #: BC010924LF Production Date: 12/19/2023 Production Method:

Terpenes

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
β-Myrcene	0.0010	0.9013	9.013	Q3	
β-Caryophyllene	0.0010	0.7727	7.727	Q3	
α-Humulene	0.0010	0.3237	3.237	Q3	
D,L-Limonene	0.0010	0.3092	3.092	Q3	
Linalool	0.0010	0.1088	1.088	Q3	
trans-Nerolidol	0.0010	0.0592	0.592	Q3	
α-Bisabolol	0.0010	0.0563	0.563	Q3	
β-Pinene	0.0010	0.0525	0.525	Q3	
Valencene	0.0010	0.0347	0.347	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0339	0.339	Q3	
α-Pinene	0.0010	0.0268	0.268	Q3	
α-Terpineol	0.0010	0.0221	0.221	Q3	
Camphene	0.0010	0.0073	0.073	Q3	
cis-beta-Ocimene	0.0010	0.0056	0.056	Q3	
D,L-Borneol	0.0010	0.0053	0.053	Q3	
Caryophyllene Oxide	0.0010	0.0046	0.046	Q3	
Eucalyptol	0.0010	0.0045	0.045	Q3	
Terpinolene	0.0010	0.0036	0.036	Q3	
Fenchone	0.0010	0.0025	0.025	Q3	
Sabinene Hydrate	0.0010	0.0016	0.016	Q3	
y-Terpinene	0.0010	0.0010	0.010	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		2.7370	27.370		

Primary Aromas













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





Bryant Kearl Lab Director 01/16/2024

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5 of 5

Liberty Fuel

Source Batch #:

Sample ID: 2401APO0093.0432 Strain: Liberty Fuel Matrix: Plant Type: Flower - Cured

Produced: Collected: 01/10/2024 08:17 am Received: 01/10/2024 Completed: 01/16/2024 Batch #: F5 847 LF Harvest Date: 12/19/2023

Client

Mohave Cannabis Co. Lic. # 00000111DCCI00384281

Lot #: BC010924LF Production Date: 12/19/2023 Production Method:

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:





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