

Powered by Confident LIMS

Sublime Brands

Phoenix, AZ 85009

Sample: 2411LVL1369.6391

Secondary License: ; Chain of Distribution:

Strain: Big Buffalo; Batch Size: g; External Batch ID: 1028F4BBO

Sample Received: 11/06/2024; Report Created: 11/18/2024; Report Expiration: 11/18/2025 Sampling Date: 11/05/2024; Sampling Time: 6:10am; Sampling Person: Michaela Sherwood Harvest Date: 10/28/2024; Manufacturing Date: ; External Lot ID: Date of Pickup: Time Collected:

Lic. #00000014ESNA15249640

Big Buffalo

Plant, Flower - Cured, Indoor





19.44%

Total THC

ND

Total CBD

23.04%

10.65 mg/g

Total Terpenes (Q3)

Complete

Moisture (Q3)

Total Cannabinoids

(Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.17	21.97	219.7	M1
Δ9-ΤΗС	0.17	0.17	1.7	M1
Δ8-ΤΗС	0.17	ND	ND	Q3
THCVa	0.17	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	0.17	ND	ND	Q3
CBDa	0.17	ND	ND	
CBD	0.17	ND	ND	M2
CBDVa	0.17	ND	ND	Q3
CBDV	0.17	ND	ND	Q3
CBN	0.17	ND	ND	Q3
CBGa	0.17	0.61	6.1	Q3
CBG	0.17	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	0.17	0.29	2.9	Q3
CBC	0.17	ND	ND	Q3
Total		23.04	230.4	Q3

Qualifiers: Date Tested: 11/07/2024 12:00 am

Total THC = THCa * 0.877 + d9-THC Total CBD = CBDa * 0.877 + CBD

reported result is based on a sample weight with th<mark>e applicable moisture content for that s</mark>ample; Unless otherwise stated all quality control samples performed within specifications established by the oratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



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Matthew Schuberth Laboratory Manager

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Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	ResultC	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Myrcene	0.10	2.85	0.285	Q3	Citronellol	0.99	ND	ND	Q3
δ-Limonene	0.20	2.82	0.282	Q3	Eucalyptol	0.10	ND	ND	Q3
β-Caryophyllene	0.20	2.45	0.245	Q3	Farnesene	0.02	ND	ND	Q3
α-Humulene	0.10	0.65	0.065	Q3	Fenchone	0.20	ND	ND	Q3
Linalool	0.20	0.39	0.039	Q3	γ-Terpinene	0.10	ND	ND	Q3
Fenchol	0.10	0.38	0.038	Q3	y-Terpineol	0.02	ND	ND	Q3
α-Bisabolol	0.10	0.34	0.034	Q3	Geraniol	1.97	ND	ND	Q3
α-Terpineol	0.16	0.28	0.028	Q3	Gerany <mark>l Acet</mark> ate	0.10	ND	ND	Q3
α-Pinene	0.10	0.27	0.027	Q3	Guaiol	0.10	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
β-Pinene	0.20	0.22	0.022	Q3	Isoborneol	0.99	ND	ND	Q3
3-Carene	0.20	ND	ND	Q3	Isopulegol	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	Menthol	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	Nerol	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	Pulegone	0.10	ND	ND	Q3
β-Eudesmol	0.10	<loq< td=""><td><loq< td=""><td>Q3</td><td>p-Cymene</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>p-Cymene</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	p-Cymene	0.10	ND	ND	Q3
Borneol	0.30	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene	0.10	ND	ND	Q3
Camphene	0.10	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
Camphor	0.39	ND	ND	Q3	Terpinolene 😾	0.20	ND	ND	Q3
Caryophyllene	0.10	ND	ND	02	trans-Nerolidol	0.10	ND	ND	Q3
Oxide	0.10	ND	ND	Q3	trans-Ocimene	0.07	ND	ND	Q3
Cedrol	0.10	ND	ND	Q3	Valencene	0.10	ND	ND	Q3
cis-Nerolidol	0.20	ND	ND	Q3					

Primary Aromas







Cinnamon





Basil

10.65 mg/g

Total Terpenes

Qualifiers:

cis-Ocimene

Date Tested: 11/06/2024 07:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



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Big Buffalo

Plant, Flower - Cured, Indoor



Pass Pesticides Analyte Qualifier LOO Limit Units LOC Units Status Qualifier Status Analyte Limit PPM PPM PPM PPM PPM PPM 0.030 0.040 Abamectin 0.500 ND Pass Hexythiazox 1.000 ND Pass M1 Acephate 0.400 ND Pass M1 **Im**azalil ND **Pass** Acetamiprid ND Pass M1 **Imidacloprid** 0.040 0.400 ND Pass M1 Aldicarb 0.400 ND Pass M1 Kresoxim Methyl 0.400 ND Pass M1 Azoxystrobin 0.200 ND Pass M1 Malathion 0.040 0.200 ND Pass Μ1 Bifenazate 0.040 0.200 ND Pass M1 Metalaxyl ND Pass M1 Bifenthrin 0.040 0.200 ND Pass Methiocarb 0.040 0.200 ND Pass Μ1 Boscalid 0.400 ND Pass M1 Methomyl 0.400 ND Pass M1 Carbaryl 0.200 ND Pass M1 Myclobutanil ND Pass M1 Carbofuran 0.200 ND Pass M₁ Naled 0.040 ND Pass M1 Chlorantraniliprole ND **Pass** M1 Oxamyl ND **Pass** M1 Chlorfenapyr 0.450 1.000 ND Pass Paclobutrazol 0.400 ND Pass M1 Chlorpyrifos 0.200 ND Pass M1 Permethrins ND **Pass** M1 Clofentezine 0.040 0.200 ND Pass M1 Phosmet 0.040 0.200 ND Pass Cyfluthrin 0.450 1.000 ND Pass M1 Piperonyl Butoxide 2.000 ND Pass M1 Cypermethrin 1.000 ND Pass M1 Prallethrin 0.040 0.200 ND Pass Daminozide 0.450 1.000 ND Pass M1 Propiconazole 0.400 ND Pass M1 Dichlorvos (DDVP) 0.100 ND Pass M₁ Propoxur ND Pass М1 Diazinon 0.200 ND Pass M1 **Pyrethrins** 0.450 1.000 ND Pass M1 Dimethoate ND Pass M1 Pyridaben ND Pass 0.200 Ethoprophos ND Pass M1 Spinosad 0.200 ND Pass Etofenprox 0.400 ND **Pass M2** Spiromesifen ND **Pass** Etoxazole 0.040 0.200 ND Pass M1 Spirotetramat 0.200 ND Μ1 **Pass** Fenoxycarb 0.200 ND Pass M1 Spiroxamine 0.400 ND Pass М1 Fenpyroximate 0.040 0.400 ND **Pass** M₁ Tebuconazole 0.400 ND Pass Μ1 Fipronil 0.400 ND Pass M1 Thiacloprid ND Pass M1 Flonicamid 1.000 ND **Pass** M1 Thiamethoxam 0.040 0.200 ND Pass M1 Fludioxonil ND Pass M1 Trifloxystrobin ND Pass М1

Herbicides Analyte







Date Tested: 11/11/2024 12:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021

LEVEL ONE

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Big Buffalo

Plant, Flower - Cured, Indoor



Microbials **Pass**

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not <mark>D</mark> etected	in one gram	Pass	D1
Aspergillus terreus	Not <mark>D</mark> etected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:

Date Tested: 11/07/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Heavy Metals Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	ND	0.105	0.400	Pass	V1
Cadmium	ND	0.105	0.400	Pass	V1
Lead	ND	0.105	1.000	Pass	
Mercury	ND	0.105	0.200	Pass	



Qualifiers: Date Tested: 11/08/2024 12:00 am

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