

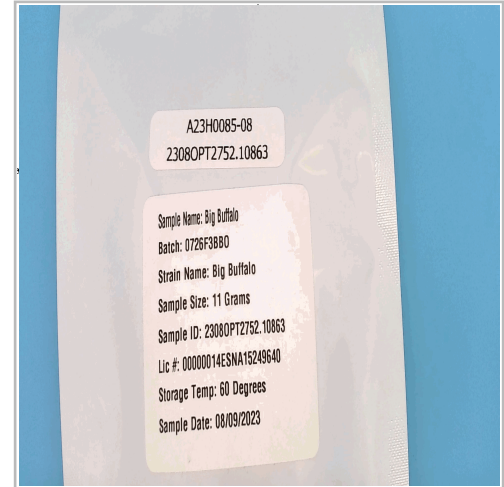
SAMPLE NAME: Big Buffalo
SAMPLE ID: A23H0085-08
CCB ID: 2308OPT2752.10863

CULTIVATOR/MANUFACTURER

Business Name: CMS Ventures - GSI
License: 00000014ESNA15249640

SAMPLE DETAIL

Date Collected: 8/10/2023 12:21:53PM
Matrix: Flower - Cured
Strain: Big Buffalo
Ex. Lot ID: N/A
Batch#: 0726F3BBO
Batch Size: N/A
Other Information:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS SUMMARY

Total THC: 23.764%
d9-THC + (THCa * 0.877)

Total CBD: ND
CBD + (CBDa * 0.877)

Total Cannabinoids: 28.044%
CBD + CBG + CBN + CBDa + CBGa
+ THCa + THCv + d8THC + d9THC

SAFETY ANALYSIS SUMMARY

Microbials: PASS
Solvents: NOT TESTED

Mycotoxins: NOT TESTED
Pesticides: PASS

Metals: PASS

TERPENE ANALYSIS SUMMARY

*Q3 Informational use only

d-Limonene: 0.5416%

beta-Myrcene: 0.4504%

Caryophyllene: 0.3185%

Data Reviewed by Symone Whalin, Technical Laboratory Director



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23.764%	28.044%
Total THC	Total Cannabinoids <small>*Q3 Informational use only</small>
ND	N/A
Total CBD	Moisture <small>*Q3 Informational use only</small>

CANNABINOID TEST RESULTS

Date Analyzed: 08/11/23 22:23; Method: Agilent 1260 LC

Analyte	Qualifier	LOQ	Result	Result
		%	%	mg/g
delta 9-THC		0.030000	0.31370	3.14
THCA		0.030000	26.739	267.39
CBD		0.030000	ND	ND
CBDA		0.030000	ND	ND
CBN	Q3M2	0.030000	ND	ND
delta 8-THC	Q3	0.030000	ND	ND
CBG	Q3	0.030000	0.11040	1.10
CBGA	Q3	0.030000	0.88120	8.81
THCV	Q3	0.030000	ND	ND
Total CBD		0.030000	ND	ND
Total THC		0.030000	23.764	237.64
Total		0.030000	28.044	280.44

HEAVY METALS TEST RESULTS

Pass

Date Analyzed: 08/11/23 12:50; Method: Agilent 7800 ICP MS

Analyte	Qualifier	LOQ	Limit	Result	Status
		ppb	ppb	ppb	
Arsenic		200	400	ND	Pass
Cadmium		200	400	ND	Pass
Lead		500	1000	ND	Pass
Mercury		600	1200	ND	Pass

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TERPENE TEST RESULTS

***Q3- Terpene results are for informational use only.**

Date Analyzed:08/13/23 08:02; Method: Agilent Intuvo 9000 GC 5977BMS

Analyte	Qualifier	LOQ	Result	Result
		%	%	mg/g
d-Limonene	Q3	0.04000	0.5416	5.42
beta-Myrcene	Q3	0.04000	0.4504	4.50
Caryophyllene	Q3	0.04000	0.3185	3.19
Linalool	Q3	0.04000	0.2713	2.71
Humulene	Q3	0.04000	0.1077	1.08
beta-Pinene	Q3	0.04000	0.09610	0.96
alpha-Pinene	Q3	0.04000	0.06480	0.65
alpha-Terpineol	Q3	0.04000	0.05920	0.59
Fenchol	Q3	0.04000	0.05880	0.59
Farnesene	Q3	0.04000	0.04880	0.49
alpha-Bisabolol	Q3	0.04000	ND	ND
alpha-Cedrene	Q3	0.04000	ND	ND
alpha-Phellandrene	Q3	0.04000	ND	ND
alpha-Terpinene	Q3	0.04000	ND	ND
gamma-Terpinene	Q3	0.04000	ND	ND
gamma-Terpineol	Q3	0.04000	ND	ND
3-Carene	Q3	0.04000	ND	ND
Camphene	Q3	0.04000	ND	ND
Camphor	Q3	0.04000	ND	ND
Caryophyllene Oxide	Q3	0.04000	ND	ND
Cedrol	Q3	0.04000	ND	ND
endo-Borneol	Q3	0.04000	ND	ND
Eucalyptol	Q3	0.04000	ND	ND
Fenchone	Q3	0.04000	ND	ND
Geraniol	Q3	0.04000	ND	ND
Geranyl acetate	Q3	0.04000	ND	ND
Guaiol	Q3	0.04000	ND	ND
Isoborneol	Q3	0.04000	ND	ND
Isopulegol	Q3	0.04000	ND	ND
Menthol	Q3	0.04000	ND	ND
Nerol	Q3	0.04000	ND	ND
Nerolidol	Q3	0.04000	ND	ND
Pulegone	Q3	0.04000	ND	ND
Sabinene	Q3	0.04000	ND	ND
Sabinene Acetate	Q3	0.04000	ND	ND
Terpinolene	Q3	0.04000	ND	ND
Valencene	Q3	0.04000	ND	ND
trans-beta-Ocimene	Q3	0.04000	ND	ND
cis-beta-Ocimene	Q3	0.04000	ND	ND

2.077%
Total Terpenes

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PESTICIDES TEST RESULTS

Pass

Date Analyzed: 08/12/23 18:43; Method: Agilent 1260 LC 6470BMS

Analyte	Qualifier	LOQ	Limit	Result	Status	Analyte	Qualifier	LOQ	Limit	Result	Status
		ppm	ppm	ppm				ppm	ppm	ppm	
Avermectin B1a	L1, V1	0.250	0.5	ND	Pass	Hexythiazox		0.500	1	ND	Pass
Acephate		0.200	0.4	ND	Pass	Imazalil		0.100	0.2	ND	Pass
Acequinocyl		1.00	2	ND	Pass	Imidacloprid		0.200	0.4	ND	Pass
Acetamiprid		0.100	0.2	ND	Pass	Kresoxim-methyl		0.200	0.4	ND	Pass
Aldicarb		0.200	0.4	ND	Pass	Malathion		0.100	0.2	ND	Pass
Azoxystrobin		0.100	0.2	ND	Pass	Metaxyl		0.100	0.2	ND	Pass
Bifenazate	L1	0.100	0.2	ND	Pass	Methiocarb		0.100	0.2	ND	Pass
Bifenthrin		0.100	0.2	ND	Pass	Methomyl		0.200	0.4	ND	Pass
Boscalid	R1	0.200	0.4	ND	Pass	Myclobutanil		0.100	0.2	ND	Pass
Carbaryl		0.100	0.2	ND	Pass	Naled		0.250	0.5	ND	Pass
Carbofuran		0.100	0.2	ND	Pass	Oxamyl		0.500	1	ND	Pass
Chlorantraniliprole		0.100	0.2	ND	Pass	Paclobutrazol	V1	0.200	0.4	ND	Pass
Chlorfenapyr	M2, V1	0.500	1	ND	Pass	Permethrins	M2	0.100	0.2	ND	Pass
Chlorpyrifos		0.100	0.2	ND	Pass	Phosmet		0.100	0.2	ND	Pass
Clofentezine		0.100	0.2	ND	Pass	Piperonyl Butoxide		1.00	2	ND	Pass
Cyfluthrin	V1	0.500	1	ND	Pass	Prallethrin		0.100	0.2	ND	Pass
Cypermethrin		0.500	1	ND	Pass	Propiconazole		0.200	0.4	ND	Pass
Daminozide	V1	0.500	1	ND	Pass	Propoxur		0.100	0.2	ND	Pass
DDVP (Dichlorvos)		0.0500	0.1	ND	Pass	Pyrethrins		0.500	1	ND	Pass
Diazinon		0.100	0.2	ND	Pass	Pyridaben		0.100	0.2	ND	Pass
Dimethoate		0.100	0.2	ND	Pass	Spinosad		0.100	0.2	ND	Pass
Ethoprop(hos)		0.100	0.2	ND	Pass	Spiromesifen		0.100	0.2	ND	Pass
Etofenprox		0.200	0.4	ND	Pass	Spirotetramat		0.100	0.2	ND	Pass
Etoxazole		0.100	0.2	ND	Pass	Spiroxamine		0.200	0.4	ND	Pass
Fenoxycarb		0.100	0.2	ND	Pass	Tebuconazole	V1	0.200	0.4	ND	Pass
Fenpyroximate		0.200	0.4	ND	Pass	Thiacloprid		0.100	0.2	ND	Pass
Fipronil		0.200	0.4	ND	Pass	Thiamethoxam		0.100	0.2	ND	Pass
Fonicamid		0.500	1	ND	Pass	Trifloxystrobin		0.100	0.2	ND	Pass
Fludioxonil	V1	0.200	0.4	ND	Pass						

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MICROBIALS TEST RESULTS

Pass

Date Analyzed: 08/12/23 12:29; Method: 3M Petrifilm

Analyte	Qualifier	Limit	Result	Status
		cfu/g	cfu/g	
Escherichia coli		100	<40 CFU/g	Pass
Salmonella spp.		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus terreus		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus niger		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus fumigatus		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus flavus		Detectable in 1 gram	Not detected in 1 gram	Pass

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