

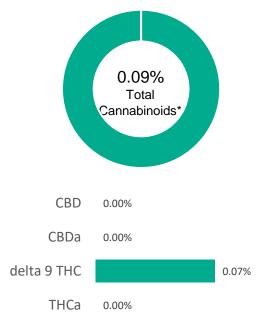
### prepared for: GREEN BUFFALO LLC

111-B Fletcher Commercial Dr Fletcher, NC 28732

### Havmakers Hemp Reserve - Single Shot

Batch ID:	900261001CS	Test ID:	T000097775
Reported:	23-Sep-2020	Method:	TM14
Туре:	Concentrate		
Test:	Potency		

# CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g
Delta 9-Tetrahydrocannabinolic acid (THCA-	A) 0.00	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.00	0.07	0.7
Cannabidiolic acid (CBDA)	0.00	ND	ND
Cannabidiol (CBD)	0.00	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.00	ND	ND
Cannabinolic Acid (CBNA)	0.00	ND	ND
Cannabinol (CBN)	0.00	0.01	0.1
Cannabigerolic acid (CBGA)	0.00	ND	ND
Cannabigerol (CBG)	0.00	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.00	ND	ND
Tetrahydrocannabivarin (THCV)	0.00	ND	ND
Cannabidivarinic Acid (CBDVA)	0.00	ND	ND
Cannabidivarin (CBDV)	0.00	ND	ND
Cannabichromenic Acid (CBCA)	0.00	ND	ND
Cannabichromene (CBC)	0.00	0.01	0.1
Total Cannabinoids		0.09	0.9
Total Potential THC**		0.07	0.7
Total Potential CBD**		ND	ND

NOTES:

N/A

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% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)) ND = None Detected (Defined by Dynamic Range of the method)

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected. \*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during

Tyler Wiese 23-Sep-2020 4:13 PM

Greg Zimpfer 23-Sep-2020 7:33 PM

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decarboxylation step.

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#### prepared for: GREEN BUFFALO LLC

111-B Fletcher Commercial Dr Fletcher, NC 28732

#### Haymakers Hemp Reserve - Single Shot

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Batch ID:	900261001CS	Test ID:	T000097776
Reported:	23-Sep-2020	Method:	TM04
Туре:	Concentrate		
Test:	Residual Solvents		

# **RESIDUAL SOLVENTS**

Solvent	Dynamic Range (ppm)	Result (ppm)	
Propane	73 - 1450	*ND	
Butanes (Isobutane, n-Butane)	148 - 2969	*ND	
Methanol	59 - 1172	*ND	
Pentane	82 - 1648	*ND	
Ethanol	85 - 1698	*ND	
Acetone	93 - 1853	*ND	
Isopropyl Alcohol	100 - 1997	*ND	
Hexane	6 - 115	*ND	
Ethyl Acetate	93 - 1867	*ND	
Benzene	0.2 - 3.8	*ND	
Heptanes	88 - 1770	*ND	
Toluene	17 - 344	*ND	
Xylenes (m,p,o-Xylenes)	130 - 2607	*ND	

\* ND = None Detected (Defined by Dynamic Range of the method)

NOTES: N/A

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Ryan Weems 23-Sep-2020 2:32 PM

Den Minton

Ben Minton 23-Sep-2020 3:01 PM

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CERTIFICATE OF ANALYSIS

prepared for: GREEN BUFFALO LLC

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### Haymakers Hemp Reserve - Single Shot

Batch ID:	900261001CS	Test ID:	T000097777
Reported:	25-Sep-2020	Method:	TM17
Туре:	Concentrate		
Test:	Pesticides		

### PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	42 - 2493	ND*	Malathion	288 - 2493	ND*
Acetamiprid	41 - 2493	ND*	Metalaxyl	48 - 2493	ND*
Abamectin	>265	ND*	Methiocarb	43 - 2493	ND*
Azoxystrobin	45 - 2493	ND*	Methomyl	43 - 2493	ND*
Bifenazate	48 - 2493	ND*	MGK 264 1	161 - 2493	ND*
Boscalid	44 - 2493	ND*	MGK 264 2	118 - 2493	ND*
Carbaryl	43 - 2493	ND*	Myclobutanil	47 - 2493	ND*
Carbofuran	39 - 2493	ND*	Naled	42 - 2493	ND*
Chlorantraniliprole	41 - 2493	ND*	Oxamyl	43 - 2493	ND*
Chlorpyrifos	40 - 2493	ND*	Paclobutrazol	45 - 2493	ND*
Clofentezine	293 - 2493	ND*	Permethrin	287 - 2493	ND*
Diazinon	291 - 2493	ND*	Phosmet	47 - 2493	ND*
Dichlorvos	>265	ND*	Prophos	272 - 2493	ND*
Dimethoate	42 - 2493	ND*	Propoxur	40 - 2493	ND*
E-Fenpyroximate	300 - 2493	ND*	Pyridaben	298 - 2493	ND*
Etofenprox	44 - 2493	ND*	Spinosad A	30 - 2493	ND*
Etoxazole	297 - 2493	ND*	Spinosad D	83 - 2493	ND*
Fenoxycarb	>45	ND*	Spiromesifen	>271	ND*
Fipronil	49 - 2493	ND*	Spirotetramat	>286	ND*
Flonicamid	45 - 2493	ND*	Spiroxamine 1	17 - 2493	ND*
Fludioxonil	>269	ND*	Spiroxamine 2	22 - 2493	ND*
Hexythiazox	35 - 2493	ND*	Tebuconazole	274 - 2493	ND*
Imazalil	283 - 2493	ND*	Thiacloprid	44 - 2493	ND*
Imidacloprid	40 - 2493	ND*	Thiamethoxam	45 - 2493	ND*
Kresoxim-methyl	45 - 2493	ND*	Trifloxystrobin	41 - 2493	ND*

\* ND = None Detected (Defined by Dynamic Range of the method)

N/A

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Emantha Small

Sam Smith 25-Sep-2020 2:31 PM

Den Minton

Ben Minton 25-Sep-2020 4:39 PM

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### Haymakers Hemp Reserve - Single Shot

Batch ID:	900261001CS	Test ID:	T000097778
Reported:	25-Sep-2020	Method:	TM19
Туре:	Other		
Test:	Metals		

# HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.070 - 7.02	ND
Cadmium	0.069 - 6.93	ND
Mercury	0.071 - 7.07	ND
Lead	0.072 - 7.16	ND

\* ND = None Detected (Defined by Dynamic Range of the method)

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Ryan Weems 25-Sep-2020 5:02 PM

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Ben Minton 25-Sep-2020 6:58 PM

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