

# Certificate of Analysis

Powered by Confident Cannabis

## **Green Country Flower Farm LLC**

19255 S 560 Rd Fairland, OK 74343 cane04@live.com (469) 243-9206 Lic. #GAAA-BACQ-PXQC

### Sample: SHOK23080836.4730

Strain: Motorbreath #15

Batch#: Motorbreath room 2 7-28-23; Sample Size: 4 g Sample Collected: 08/15/2023; Sample Received: 08/17/2023

Report Created: 08/18/2023

Sampling: ; Environment:

#### Motorbreath #15 Flower

Plant, Flower - Cured

Harvest Process Lot: 1A40E0100015B51000000064; METRC Batch: ; METRC Sample: 1A40E0100015B51000000068







#### Safety

Pass	Pass	Not Tested	Not Tested	Pass	Pass
Pesticides	Microbials	Mycotoxins	Solvents	Metals	Foreign Matter

#### Potency

25.156%	0.265%	
Total THC	Total CBD	
7.5%	0.47 aw	
Pass	Pass	
Moisture	Water Activity	

## Terpene Aroma

Orange



Apple



114154 S. 4629 Rd. Sallisaw, OK (918) 315-7892 https://www.steephillok.com Lic# LAAA-NJT2-DMOG Accreditation #: 108156



Kandice Faulkenberry Laboratory Director



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**Total Terpenes** 



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### Cannabinoids

Date of Analysis: 08/17/2023			
Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.001	27.704	277.04
Δ9-ΤΗС	0.001	0.860	8.60
Δ8-THC	0.002	ND	ND
THCV	0.002	ND	ND
CBDa	0.001	0.071	0.71
CBD	0.002	0.203	2.03
CBDV	0.002	ND	ND
CBN	0.002	ND	ND
CBGa	0.002	0.511	5.11
CBG	0.002	0.297	2.97
CBC	0.002	ND	ND
CBL	0.002	ND	ND
Total		29.645	296.45

#### **Terpenes**

Date of Analysis: 08/17/2023

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Myrcene	0.002	0.606	6.06
β-Caryophyllene	0.002	0.587	5.87
β-Farnesene	0.001	0.369	3.69
Limonene	0.002	0.226	2.26
α-Humulene	0.001	0.164	1.64
Nerolidol	0.002	0.154	1.54
α-Bisabolol	0.002	0.113	1.13
α-Cedrene	0.002	0.106	1.06
trans-Nerolidol	0.002	0.090	0.90
Linalool	0.002	0.081	0.81
Fenchol	0.002	0.079	0.79
Guaiol	0.002	0.066	0.66
cis-Nerolidol	0.002	0.064	0.64
α-Pinene	0.002	0.058	0.58
α-Terpineol	0.002	0.058	0.58
Caryophyllene Oxide	0.002	0.047	0.47
Terpinolene	0.002	0.042	0.42
β-Pinene	0.002	0.036	0.36
Menthol	0.002	0.035	0.35
Fenchone	0.002	0.033	0.33
Eucalyptol	0.002	0.029	0.29
α-Farnesene	0.001	0.022	0.22
Camphene	0.002	0.017	0.17
Geranyl Acetate	0.002	0.007	0.07
α-Terpinene	0.002	ND	ND
(-)-Borneol	0.002	ND	ND

Total THC = THCa \*  $0.877 + \Delta 9$ -THC; Total CBD = CBDa \* 0.877 + CBD; Standard potency analysis utilizing High Performance Liquid Chromatography with Photo Diode. Array Detector (HPLC-PDA; SOP-068). Moisture content analysis utilizing Moisture Balance (MB; SOP-055)

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069) Notes:



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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Steep Hill Oklahoma, using valid testing methologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Steep Hill Oklahoma makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Steep Hill Oklahoma. Decision Rule: Statements of conformity do not take measurement uncertainty into account.



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Pesticides	Date of Analysis: 08/17/2023			Pass
Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.002	0.500	ND	Pass
Azoxystrobin	0.002	0.200	ND	Pass
Bifenazate	0.002	0.200	ND	Pass
Etoxazole	0.002	0.200	ND	Pass
Imazalil	0.002	0.200	ND	Pass
Imidacloprid	0.002	0.400	ND	Pass
Malathion	0.002	0.200	ND	Pass
Myclobutanil	0.002	0.200	ND	Pass
Permethrins	0.000	0.200	ND	Pass
Spinosad	0.000	0.200	ND	Pass
Spiromesifen	0.002	0.200	ND	Pass
Spirotetramat	0.002	0.200	ND	Pass
Tebuconazole	0.002	0.400	ND	Pass

Microbials Date of Analysis: 08/18/20	23		Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus flavus	0	ND	Pass
Aspergillus fumigatus	0	ND	Pass
Aspergillus niger	0	ND	Pass
Aspergillus terreus	0	ND	Pass
Salmonella	0	ND	Pass
Shiga Toxin E. Coli	0	ND	Pass
Yeast & Mold	10000	ND	Pass

Microbiological screening utilizing Medicinal Genomics SOP-703-OK - Limit units: CFU/g

Residual Solv	ents Date	of Analysis: 08/18/2023	Not	Tested
Analyte	LOQ	Limit	Mass	Status

Residual pesticide analysis utilizing Liquid and Gas Chromatography – Mass Spectrometry (LC-MSMS + GC-MSMS; SOP-070 + SOP-080) - Limit units: µg/g

Heavy Metals	Date of Analysis: 08/17/2023			Pass
Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.019	0.200	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	0.019	0.200	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	0.019	0.500	ND	Pass
Mercury	0.002	0.100	<loq< td=""><td>Pass</td></loq<>	Pass

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072) - Limit units:  $\mu g/g$ 

Mycotoxins	Date of Analysis: 08/18/2023		Not Tested	
Analyte	LOQ	Limit	Mass	Status



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