



HighRes Labs Inc.

501 E. 15th St, Suite 500C Edmond OK 73013

License #: LAAA-CKDM-WJI8

Phone: 405-330-5887

Client Name: HUU Green LLC

Address: 6616 NE 23rd St Oklahoma City, Oklahoma

73141 County: Oklahoma

Phone: (405) 256-4764

License Number: GAAA-R5NA-FFZB



Certificate of Analysis







Sample ID:

SAM-05/20/2024-13989

Strain Name: Bonnie and Trikes

Sample Matrix: Flower Sample Matrix Subtype: Sample Date: 05/20/2024

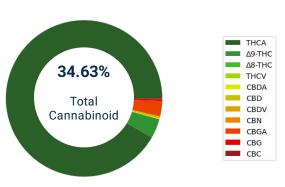
Sample Batch ID: Bonnie & Trikes 0424

Sample Metrc ID:

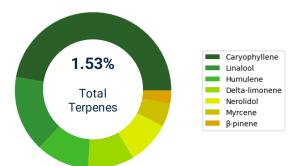
1A40E01000199D0000001615 Client Sample Size(g): 12

Results Summary Foreign Materials & Filth PASS 05/27/2024 **Moisture PASS** 05/27/2024 **Water Activity** PASS 05/27/2024 **TESTED Potency** 05/27/2024 **Terpenes TESTED** 05/27/2024 **PASS Heavy Metals** 05/27/2024 **PASS Pesticides** 05/27/2024 PASS **Microbial Impurities** 05/27/2024

Cannabinoid Distribution (%)



Terpene Distribution (%)



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PASS

PASS

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Foreign Materials & Filth

Instrument: Visual Inspection

Date Completed: 05/27/2024

Method: SOP-F01

Foreign Materials Status

Foreign Materials Analysis

Comments:

Date Analyzed:

Pass

Moisture

Date Analyzed: Date Completed: 05/27/2024

Instrument: Moisture balance Method: SOP-M01

Calibration Date: 05/18/2023

Moisture Result (%) Specification (%) Status

Moisture 13.6 0.0-15.0 Pass

Water Activity

Instrument: Water activity meter

Date Analyzed:

Date Completed: 05/27/2024

Method: SOP-W01

Calibration Date: 05-07-2024

Water Activity Result (Aw) Limit (Aw) Status

Water Activity 0.55 0.65 Pass

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Potency

Date Analyzed: Instrument: HPLC **Date Completed:** 05/27/2024

Method: SOP-C01

Calibration Date: 01/03/2024

Cannabinoid	Result (%)	Result (mg/g)	LOQ (mg/g)
THCA	31.74	317.40	0.01
Δ9-THC	1.40	14.03	0.01
Δ8-THC	ND	ND	0.01
THCV	ND	ND	0.01
CBDA	0.06	0.58	0.01
CBD	0.15	1.46	0.01
CBDV	ND	ND	0.01
CBN	ND	ND	0.01
CBGA	1.10	11.02	0.01
CBG	0.14	1.38	0.01
CBC	0.05	0.45	0.01
Total THC	29.24	292.38	-
Total CBD	0.20	1.97	-
Total Cannabinoids	34.63	346.31	-
T-+- T O - - - - - - - - - - - - -			

Total THC(dry) = (THCa % $0.877 + \Delta 9$ -THC) / (1 - moisture) Total CBD(dry) = (CBDa % 0.877 + CBD) / (1 - moisture)

QBench

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Terpenes

Instrument: GC-FID

Date Analyzed: **Date Completed: 05/27/2024** Calibration Date: 12/11/2023

Method: SOP-T01

Terpene	Result (mg/g)	Result (%)	LOQ (mg/g)	
α-Pinene	0.30	0.03	0.01	
Camphene	0.10	0.01	0.01	
Myrcene	0.70	0.07	0.01	
β-pinene	0.40	0.04	0.01	
3-Carene	ND	ND	0.01	
Terpinene	ND	ND	0.01	
Ocimene	ND	ND	0.01	
Delta-limonene	1.40	0.14	0.01	
p-Cymene	ND	ND	0.01	
β-Ocimene	0.30	0.03	0.01	
Eucalyptol	ND	ND	0.01	
γ-Terpinene	ND	ND	0.01	
terpinolene	ND	ND	0.01	
Linalool	2.30	0.23	0.01	
Isopulegol	ND	ND	0.01	
Geraniol	ND	ND	0.01	
Caryophyllene	6.90	0.69	0.01	
Humulene	1.60	0.16	0.01	
Nerolidol	1.30	0.13	0.01	
Guaiol	ND	ND	0.01	
Caryophillene oxide	ND	ND	0.01	
α-Bisabolol	ND	ND	0.01	
Phytol	ND	ND	0.01	

Heavy Metals

Date Analyzed:

Date Completed: 05/27/2024 Calibration Date: 11/01/2023

Instrument: ICPMS Method: SOP-HM01

Heavy Metals	Result (ppm)	LOQ (ppm)	Limit (ppm)	Status
Arsenic	<loq< th=""><th>0.05</th><th>0.20</th><th>Pass</th></loq<>	0.05	0.20	Pass
Cadmium	<loq< th=""><th>0.05</th><th>0.20</th><th>Pass</th></loq<>	0.05	0.20	Pass
Lead	<loq< th=""><th>0.05</th><th>0.50</th><th>Pass</th></loq<>	0.05	0.50	Pass
Mercury	<loq< th=""><th>0.05</th><th>0.10</th><th>Pass</th></loq<>	0.05	0.10	Pass

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PASS

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Pesticides

Date Analyzed:

Instrument: LCMSMS

Date Completed: 05/27/2024

Method: SOP-PM01

Calibration Date: 05/15/2023

Pesticide	Result (ppb)	Result (ppm)	LOQ (ppm)	Limit (ppm)	Status
Abamectin	ND	ND	0.02	0.50	Pass
Azoxystrobin	ND	ND	0.02	0.20	Pass
Bifenazate	ND	ND	0.02	0.20	Pass
Etoxazole	ND	ND	0.02	0.20	Pass
Imazalil	ND	ND	0.02	0.20	Pass
Imidacloprid	ND	ND	0.02	0.40	Pass
Malathion	ND	ND	0.02	0.20	Pass
Myclobutanil	51.00	0.05	0.02	0.20	Pass
Permethrin	ND	ND	0.02	0.20	Pass
Spinosad	ND	ND	0.02	0.20	Pass
Spiromesifen	114.00	0.11	0.02	0.20	Pass
Spirotetramat	ND	ND	0.02	0.20	Pass
Tebuconazole	ND	ND	0.02	0.40	Pass

Microbial Impurities

Date Analyzed:

Instrument: qPCR

PASS

Date Completed: 05/27/2024

Method: SOP-Micro-01, 02, 03, 04, 05, 06,

Calibration Date: 08/29/2023

Microbials	Result (CFU/g)	Limit (CFU/g)	Status
Aspergillus Flavus	ND	1	Pass
Aspergillus Fumigatus	ND	1	Pass
Aspergillus Niger	ND	1	Pass
Aspergillus Terreus	ND	1	Pass
Yeast & Mold	300	10000	Pass
E.coli	ND	1	Pass
Salmonella	ND	1	Pass

Dr. Luke Wang Lab Director

05/27/2024

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