

Scissortail Laboratory, LLC

OMMA No: LAAA-NKSL-JY3L OBND No: 62043 (405) 788-0247 2408 NW 10th St. OKC,OK 73107

BCG Farms
GAAA-VKSW-NEYU

Received On: 8/28/2020
Reported On: 9/4/2020

Sample: Sundae Driver 19-D2
Matrix: Flower
STL Number: 2536-02
Batch ID #: N/A
Harvest/Process Date: N/A



Potency

Ref. Method(s): J AOAC 2015 V98-6
ASTM Method D2216-10

Extraction Date: 9/2/2020

Mass Extracted (g): 0.2153
Dry wt. corr. mass (g): 0.1894

Final Volume (mL): 20
Moisture Content (%): 12.04

	mg/L	Dilution Factor	Conc. In Sample - dry (mg/g)	Potency %	Potency LOQ (%)	Analytical Date	Analyst
CBDV	0	5	0.000	0.00	0.05	9/3/2020	TR
CBDA	1.813	5	0.957	0.10	0.05	9/3/2020	TR
CBGA	25.518	5	13.475	1.35	0.05	9/3/2020	TR
CBG	3.625	5	1.914	0.19	0.05	9/3/2020	TR
CBD	0	5	0.000	0.00	0.05	9/3/2020	TR
THCV	0	5	0.000	0.00	0.05	9/3/2020	TR
CBN	0	5	0.000	0.00	0.05	9/3/2020	TR
d9-THC	19.165	5	10.120	1.01	0.05	9/3/2020	TR
d8-THC	0	5	0.000	0.00	0.05	9/3/2020	TR
CBC	0	5	0.000	0.00	0.05	9/3/2020	TR
THCA	46.555	50	245.831	24.58	0.53	9/3/2020	TR
Total Cannabinoid:				27.23	%		
Total THC:				22.57	%		
Total CBD:				0.08	%		

Contaminants and Filth

Analytical Date: 8/28/2020 Reference Method: FDA Proc from Microanalytical Procedures Manual Section V-8, Subsection 4

Result: Pass

These samples were run in accordance with current ISO 17025 standards.

All associated batch QC passed within acceptable limits.

Total THC is calculated as [(THCA x 0.8770) + d9-THC]. Total CBD is calculated as [(CBDA x 0.8770) + CBD].

Approved By:

Lab Director

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Terpenes

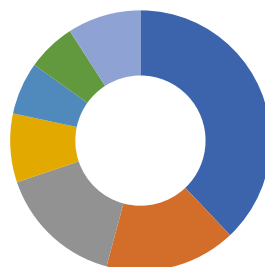
Ref. Method(s): J AOAC 2015 V98-6

Mass Extracted (g): 0.0216

Shimadzu Scientific Whitepaper: GCMS-1604
Agilent Technologies App Note: 5991-8499EN

	From Instrument (ug/g)	ug on column (10uL)	wt %	PQL (%)	Analytical Date	Analyst
.alpha.-Pinene	2198.01	10.18	0.102	0.00181	9/4/2020	IDC
Camphene	392.01	1.81	0.018	0.00181	9/4/2020	IDC
.beta.-Myrcene	979.87	4.54	0.045	0.00181	9/4/2020	IDC
.beta.-Pinene	2374.32	10.99	0.110	0.00181	9/4/2020	IDC
3-Carene	0.00	0.00	0.000	0.00181	9/4/2020	IDC
Alpha Terpinene	0.00	0.00	0.000	0.00181	9/4/2020	IDC
alpha-Ocimene	101.97	0.47	0.005	0.00181	9/4/2020	IDC
D-Limonene	13829.15	64.02	0.640	0.00181	9/4/2020	IDC
p-Cymene	0.00	0.00	0.000	0.00181	9/4/2020	IDC
.beta.-Ocimene	3111.37	14.40	0.144	0.00181	9/4/2020	IDC
Eucalyptol	0.00	0.00	0.000	0.00181	9/4/2020	IDC
.gamma.-Terpinene	0.00	0.00	0.000	0.00181	9/4/2020	IDC
Terpinolene	193.13	0.89	0.009	0.00181	9/4/2020	IDC
Linalool	5702.08	26.40	0.264	0.00181	9/4/2020	IDC
Isopulegol	0.00	0.00	0.000	0.00181	9/4/2020	IDC
Geraniol	0.00	0.00	0.000	0.00181	9/4/2020	IDC
Caryophyllene	5939.48	27.50	0.275	0.00181	9/4/2020	IDC
Humulene	1250.05	5.79	0.058	0.00181	9/4/2020	IDC
Nerolidol cis	0.00	0.00	0.000	0.00181	9/4/2020	IDC
Nerolidol trans	0.00	0.00	0.000	0.00181	9/4/2020	IDC
Guaiol	0.00	0.00	0.000	0.00181	9/4/2020	IDC
Caryophyllene oxide	91.46	0.42	0.004	0.00181	9/4/2020	IDC
.alpha.-Bisabolol	314.64	1.46	0.015	0.00181	9/4/2020	IDC

Percent Terpenes by wt: 1.689



- D-Limonene
- Caryophyllene
- Linalool
- .beta.-Pinene
- .alpha.-Pinene
- All Other Terpenes

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Pesticides

Analysis Date: 9/2/2020 Analyzed By: Cannabest Labs Ref Method: CBL Pesticide

Compound	Conc. In Sample		Action Level	
	(ppm)	LOQ (ppm)	(ppm)	Pass
Imidacloprid	ND	0.50	0.5	Yes
Imazalil	ND	0.50	0.5	Yes
Myclobutanil	ND	0.50	0.5	Yes
Malathion	ND	0.50	0.5	Yes
Azoxystrobin	ND	0.50	0.5	Yes
Bifenazate	ND	0.50	0.5	Yes
Spirotetramat	ND	0.50	0.5	Yes
Tebuconazole	ND	0.50	0.5	Yes
Spinosad	ND	0.50	0.5	Yes
Abamectin	ND	0.50	0.5	Yes
Spiromefesin	ND	0.50	0.5	Yes
Etoxazole	ND	0.50	0.5	Yes
Permethrin	ND	0.50	0.5	Yes

Mycotoxins

Analysis Date: 9/2/2020 Analyzed By: Cannabest Labs Ref Method: CBL Myco

Compound	Conc. In Sample		Action Level	
	(ppb)	LOQ (ppb)	(ppb)	Pass
Aflatoxin B1	ND	5	20	Yes
Aflatoxin B2	ND	5	20	Yes
Aflatoxin G1	ND	5	20	Yes
Aflatoxin G2	ND	5	20	Yes
Ochratoxin A	ND	5	20	Yes

ND = Non detect

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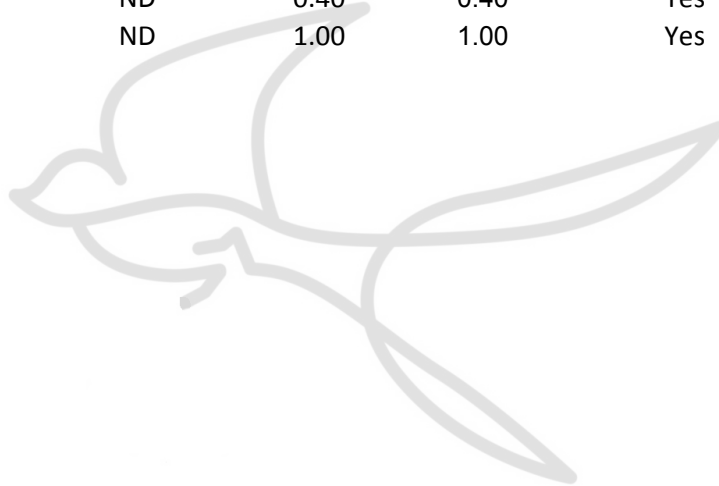
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Harvest/Process Date: N/A



Heavy Metals

Analysis Date: 9/3/2020 9/4/2020 Analyzed By: Cannabest Labs Ref Method: EPA 6010D 2018/7471B 2007

Compound	Conc. In Sample (ppm)	LOQ (ppm)	Action Level (ppm)	Pass
Mercury (Hg)	ND	0.20	0.20	Yes
Arsenic (Ar)	ND	0.40	0.40	Yes
Cadmium (Cd)	ND	0.40	0.40	Yes
Lead(Pb)	ND	1.00	1.00	Yes



ND = Non detect

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Microbial

Ref. method(s): PDX-002 Rev. 1/22/20 PDX-005 Rev. 1/15/20

Compound	Conc. In Sample (CFU/g)	Action Level (CFU/g)	Pass	Analysis Date	Analyst
Aerobic Plate Count, Total	NT	-	-	-	-
Escherichia Coli (E. Coli)	ND	1	Yes	9/1/2020	TNS
Salmonella spp.	ND	1	Yes	9/1/2020	TNS
Staphylococcus aureus	ND	1	Yes	9/1/2020	TNS
Mold & Yeast	570	10000	Yes	9/1/2020	TNS

ND = Non detect
NT = Not tested

Approved By: _____

Lab Director