

Allium

Sample ID: BIA240822S0024 Strain: Allium

Matrix: Plant Type: Flower - Cured Sample Size: 5.9 g Lot#: Produced: Collected: Received: 08/23/2024 Completed: 08/30/2024 Batch#:

Bia Diagnostics

Colchester, VT 05446

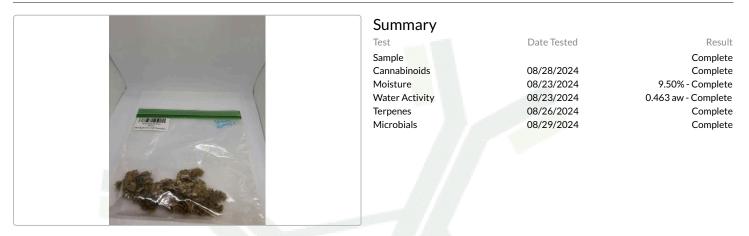
480 Hercules Drive Suite 101

(802) 540-0148 https://www.biadiagnostics.com/ Lic# TLAB0029 **QA** Testing

Completed

1 of 3

Client Shindig & G's Craft Cannabis LLC Lic. # CLTV0261 86 Chase Dr Irasburg, VT 05845



Cannabinoids

25.13% Total THC			0.06% Total CBD		30.97% Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
CBDVa CBDV CBDa CBGa CBG CBD THCV CBN $\Delta 9$ -THC $\Delta 8$ -THC $\Delta 4$ -THC CBC THCa Total THC Total CBD Total	mg/g 0.0005 0.0012 0.0008 0.0019 0.0019 0.0021 0.0013 0.0020 0.0019 0.0020 0.0019 0.0022	% <loq 0.07 2.37 0.14 <loq <loq <loq <loq 26.45 25.13 0.06 30.97</loq </loq </loq </loq </loq 	mg/g <loq <loq 0.7 23.7 1.4 <loq <loq <loq <loq 264.5 251.28 0.64 309.71</loq </loq </loq </loq </loq </loq 	mg/serving	

Analyst: 052

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR TM with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

TotalTHC=(THCAx0.877)+ Δ 9-THC

Total CBD = (CBDA x 0.877) + CBD Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. $\Delta 9$ -THC MU = ±0.005% Total THC MU = ±0.007% All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



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Luke Emerson-Mason Laboratory Director 08/30/2024



Allium

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Matrix: Plant Type: Flower - Cured Sample Size: 5.9 g Lot#:

Terpenes

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Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Myrcene	0.010	14.184	1.418
Limonene	0.010	7.177	0.718
Ocimene	0.010	6.991	0.699
β-Caryophyllene	0.010	4.674	0.467
α-Pinene	0.010	3.401	0.340
β-Pinene	0.010	2.867	0.287
α-Humulene	0.010	1.552	0.155
Linalool	0.010	1.221	0.122
Guaiol	0.010	0.259	0.026
Camphene	0.010	0.246	0.025
Terpinolene	0.010	0.171	0.017
α-Bisabolol	0.010	0.159	0.016
y-Terpinene	0.010	0.026	0.003
Eucalyptol	0.010	0.021	0.002
Caryophyllene Oxide	0.010	0.019	0.002
α-Terpinene	0.010	0.017	0.002
3-Carene	0.010	0.010	0.001
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		42.995	4.300

Primary Aromas

\$		75	V	\$
Hops	Orange	Earthy	Cinnamon	Pine

Analyst: 056

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



ulle Luke Emerson-Mason

Laboratory Director

08/30/2024

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Pathogens

Aspergillus

Shiga Toxin E. Coli

Salmonella SPP

Allium

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LOD

5

5

CFU/g 5

Analyst: 018 Test Methodology: Bio-Rad IQ-Check PCR Kits cfu/g = colony forming units per gram LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD). Reagent Blanks: <LOD for all analytes



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Luke Emerson-Mason Laboratory Director 08/30/2024

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Results CFU/g

Not Detected

Not Detected

Not Detected

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