

INTG0003-DT-FBO

Sample ID: BIA240610S0017 Strain: DIRTY TAXI

Matrix: Plant Type: Flower - Cured Sample Size: 7.06 g Lot#: **Bia Diagnostics** 480 Hercules Drive Suite 101 Colchester, VT 05446

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

1 of 4

Produced: Collected: Received: 06/10/2024 Completed: 06/13/2024 Batch#: Client Grassroots Vermont Lic. # intg0003 84 Lover's Lane Brandon, VT 05733

	Summary		
	Test	Date Tested	Result
Dirty	Sample		Complete
(DT) Tax!	Cannabinoids	06/12/2024	Complete
	Moisture	06/10/2024	12.30% - Complete
UNIT CODE OFFICE UNIT CODE OFFICE Crassroots Vernor	Water Activity	06/10/2024	0.612 aw - Complete
THE GOD 3 -DA. FBO	Terpenes	06/10/2024	Complete
7	Microbials	06/13/2024	Complete
	Pesticides	06/11/2024	Complete

Cannabinoids

	5.35% tal THC		0.05% Total CBD		29.39% Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
CBDVa CBDV CBDa CBG CBG CBG CBD THCV CBN A9-THC A8-THC A10-THC CBC THCa Total THC	mg/g 0.0005 0.0012 0.0008 0.0019 0.0019 0.0021 0.0013 0.0020 0.0019 0.0022 0.0014 0.0024 0.0034	% <loq 0.06 0.35 0.05 <loq <loq <loq 0.73 <loq 0.12 <loq 28.08 25.35</loq </loq </loq </loq </loq </loq 	mg/g <loq <loq 0.6 3.5 0.5 <loq <loq <loq 7.3 <loq 1.2 <loq 1.2 <loq 280.8 253.53</loq </loq </loq </loq </loq </loq </loq </loq 	mg/serving	
Total CBD Total		0.05 29.39	0.54 293.92	0.00	

Analyst: 056

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

06/13/2024

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Completed



Completed

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INTG0003-DT-FBO

Sample ID: BIA240610S0017 Strain: DIRTY TAXI

Matrix: Plant Type: Flower - Cured Sample Size: 7.06 g Lot#:

Terpenes

Produced: Collected: Received: 06/10/2024 Completed: 06/13/2024 Batch#:

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Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Myrcene	0.010	4.731	0.473
Limonene	0.010	3.577	0.358
β-Caryophyllene	0.010	3.229	0.323
α-Humulene	0.010	1.388	0.139
β-Pinene	0.010	0.933	0.093
Linalool	0.010	0.770	0.077
α-Pinene	0.010	0.551	0.055
α-Bisabolol	0.010	0.167	0.017
Camphene	0.010	0.116	0.012
Terpinolene	0.010	0.047	0.005
p-Cymene	0.010	0.022	0.002
Caryophyllene Oxide	0.010	0.012	0.001
y-Terpinene	0.010	0.011	0.001
3-Carene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Terpinene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Eucalyptol	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<>
Guaiol	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<>
Ocimene	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 Primary Aromas

\$		M	ŧ	
Hops	Orange	Cinnamon	Pine	Lavender

15.554

Analyst: 045

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.



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Laboratory Director 06/13/2024

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1.555





Completed

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INTG0003-DT-FBO

Sample ID: BIA240610S0017 Strain: DIRTY TAXI

Matrix: Plant Type: Flower - Cured Sample Size: 7.06 g Lot#:

Pesticides

Produced: Collected: Received: 06/10/2024 Completed: 06/13/2024 Batch#:

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Category 1 Pesticides	LOQ	Results
	PPM	PPM
Chlorpyrifos	0.0010	<loq< td=""></loq<>
Imazalil	0.0010	<loq< th=""></loq<>
Category 2 Pesticides	LOQ	Results
	PPM	PPM
Abamectin	0.0100	<loq< td=""></loq<>
Acephate	0.0010	<loq< td=""></loq<>
Acequinocyl	0.0010	<loq< td=""></loq<>
Azoxystrobin	0.0010	<loq< td=""></loq<>
Bifenazate	0.0010	<loq< td=""></loq<>
Bifenthrin	0.0010	<loq< td=""></loq<>
Carbaryl	0.0010	<loq< td=""></loq<>
Cypermethrin	0.0100	<loq< td=""></loq<>
Etoxazole	0.0010	<loq< td=""></loq<>
Imidacloprid	0.0010	<loq< td=""></loq<>
Myclobutanil	0.0010	<loq< td=""></loq<>
Spinosyn A	0.0010	<loq< td=""></loq<>
Spinosyn D	0.0010	<loq< td=""></loq<>

Analyst: 056

Pesticides Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ). ppm = parts per million

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



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Pathogens

Aspergillus

Shiga Toxin E. Coli

Salmonella SPP

INTG0003-DT-FBO

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Matrix: Plant Type: Flower - Cured Sample Size: 7.06 g Lot#:

Pathogens

Analyst: 018

stated LOD (<LOD).

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

Reagent Blanks: <LOD for all analytes

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LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the

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Completed: 06/13/2024 Batch#:

Client

LOD

5

5

CFU/g 5

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QA Testing

Completed

Results CFU/g

Not Detected

Not Detected

Not Detected

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