

Manifest: 0010025667

Test Performed: **Elemental Impurities** METRC ID: 1A4000B0000EE49000002091 Intended Use: Inhaled or Audited Product

Sample Name: FWCBD0444 Sample Type: Concentrate License: CID-00315 Licensee: FloraWorks

Facility Address: 1470 Jersey St., Denver, CO 80220

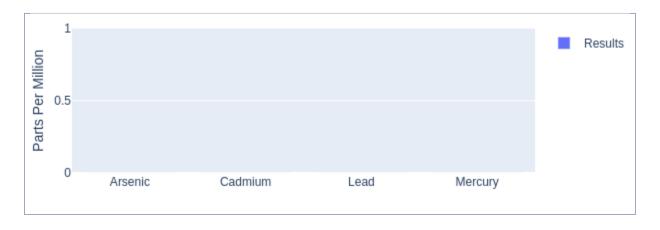
MT-10025667-V1 Report No: Receive Date: 2024-03-06 Test Date: 2024-03-06 Report Date: 2024-03-07

Sample Condition: Good Method Reference: GA-OP-17

Scope: Arsenic, Cadmium, Lead and Mercury were determined by an Inductively Coupled Plasma Mass Spectrometer (ICP-MS) using an in-house developed method.

Elemental Impurities	Regulatory Limits (ppm)	Parts Per Million (ppm)
Arsenic	< 0.2 ppm	ND
Cadmium	< 0.2 ppm	ND
Lead	< 0.5 ppm	ND
Mercury	< 0.1 ppm	ND

ND - not detected; T - trace; ULOQ - upper limit of quantitation



Lab Comments:

Brenton demogez

2024-03-07

Brenton Acorn Lead Analyst

Date







Gobi Labs Microbial Contaminant Report



Manifest: 0010025667

METRC ID: 1A4000B0000EE49000002091

Sample Name: FWCBD0444 Sample Type: Concentrate CID-00315 License: Licensee: FloraWorks

Facility Address: 1470 Jersey St., Denver, CO 80220

Test Performed: Microbial Contaminants

Report No: M-10025667-V1 Receive Date: 2024-03-06 Test Date: 2024-03-06 Report Date: 2024-03-09

Sample Condition: Good

 $\label{eq:MB-OP-02} \mbox{MB-OP-03, MB-OP-05,} \\ \mbox{MB-OP-12}$

Scope:

Contaminant testing for the identified pathogens Aspergillus (flavus, fumigatus, niger and terreus) Salmonella spp. and Shiga Toxin Virulence Genes, O26, O45, O103, O111, O121, O145 and O157:H7 serogroups of Escherichia coli (STEC) was performed through Polymerase Chain Reaction, and confirmed through qPCR and/or cultural methodology where applicable. Total Yeast and Mold Count (TYMC) was determined through 3M™ Petrifilm™ Rapid Yeast and Mold plating technology.

Microbial Contaminants	Results	Regulatory Limits
STEC	ND	Absent in 1 g
Salmonella spp.	ND	Absent in 1 g
Aspergillus flavus	ND	Absent in 1 g
Aspergillus fumigatus	ND	Absent in 1 g
Aspergillus niger	ND	Absent in 1 g
Aspergillus terreus	ND	Absent in 1 g
Total Yeast and Mold	<100 CFU/g	< 10,000 CFU per 1 ml or 1 g

STEC - shiga toxin-producing Escherichia coli; CFU - Colony Forming Unit; NT - Not Tested; NS - Not Significant; ND - Not Detected

Lab Comments:

Michael CMc Nulty

2024-03-09

Michael McNulty Analyst Date



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Manifest: 0010025667

METRC ID: 1A4000B0000EE49000002091

Sample Name: FWCBD0444
Sample Type: Concentrate
License: CID-00315
Licensee: FloraWorks

Facility Address: 1470 Jersey St., Denver, CO 80220

Test Performed: Mycotoxin

Report No: R-10025667-V1

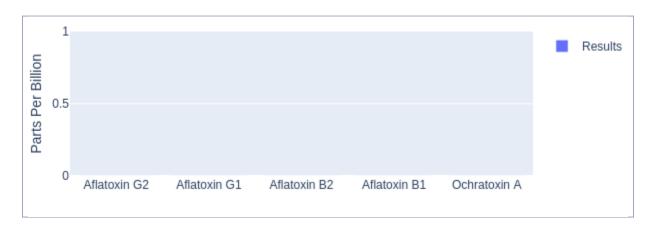
Receive Date: 2024-03-06

Test Date: 2024-03-06
Report Date: 2024-03-07
Sample Condition: Good
Method Reference: GA-OP-16

Scope: Ochratoxin and Total Aflatoxin were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS/MS) equipped with electrospray ionization (ESI) in positive mode after sample extraction. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM). Quantitation was determined using external calibration.

Mycotoxins	Regulatory Limits (ppb)	Parts Per Billion (ppb)
Aflatoxin G2	5 ppb	ND
Aflatoxin G1	5 ppb	ND
Aflatoxin B2	5 ppb	ND
Aflatoxin B1	5 ppb	ND
Ochratoxin A	20 ppb	ND

ND - not detected; T - trace; ULOQ - upper limit of quantitation



Lab Comments:

Devel Vaguez

Derrick Vasquez, Lead Chemistry Analyst

2024-03-07

Date



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Gobi Labs Pesticide Residues Report



Manifest: 0010025667

METRC ID: 1A4000B0000EE49000002091

Sample Name: FWCBD0444
Sample Type: Concentrate
License: CID-00315
Licensee: FloraWorks

Facility Address: 1470 Jersey St., Denver, CO 80220

Test Performed: Pesticide

Receive Date: PE-10025667-V1 **2**024-03-06

Test Date: 2024-03-07 **Report Date:** 2024-03-08

Sample Condition: Good **Method Reference:** GA-OP-11

Scope: The content of 28 pesticides were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS-MS) equipped with electrospray ionization (ESI) after sample extraction based on AOAC 2007 and EN 15662 standard procedures certified by CDPHE. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM), and quantitation was determined using external standard calibration.

Pesticides	Regulatory Limit (ppm)	Sample Reporting Limit (ppm)*	Parts Per Million (ppm)**
Abamectin	0.100	0.070	ND
Azoxystrobin	0.020	0.007	ND
Bifenazate	0.020	0.012	ND
Bifenthrin	1.000	0.075	ND
Boscalid	0.020	0.012	ND
Carbaryl	0.050	0.006	ND
Chlorpyrifos	0.040	0.011	ND
Clothianidin	0.050	0.006	ND
Cyhalothrin	0.250	0.079	ND
Dichlorvos	0.100	0.026	ND
Dimethoate	0.020	0.006	ND
Dinotefuran	0.100	0.050	ND
Diuron	0.125	0.006	ND
Etoxazole	0.020	0.007	ND
Imazalil	0.050	0.006	ND
Imidacloprid	0.020	0.006	ND
Malathion	0.020	0.006	ND
Metalaxyl	0.020	0.012	ND
Myclobutanil	0.020	0.012	ND
Permethrin	0.500	0.050	ND
Propiconazole	0.100	0.027	ND
Pyriproxyfen	0.010	0.007	ND
Spinosad	0.100	0.010	ND
Spiromesifen	3.000	0.050	ND
Spirotetramat	0.020	0.010	ND
Tebuconazole	0.050	0.010	ND
Thiabendazole	0.020	0.014	ND
Thiamethoxam	0.020	0.006	ND

*or Lower Limit of Quantitation (LLOQ). **T (Trace) = sample result is between LLOQ and Method Detection Limit (MDL). ND (Not Detected) = sample result is below MDL. >HLOQ = sample result is above Higher LOQ.

Lab Comments:

Jeff Hibright

2024-03-08

Jeff Allbright Lab Analyst

Date



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Manifest: 0010025667

METRC ID: 1A4000B0000EE49000002091

FWCBD0444 Sample Name: Sample Type: Concentrate License: CID-00315 Licensee: FloraWorks

Facility Address: 1470 Jersey St., Denver, CO 80220

Test Performed:

P-10025667-V2 Report No: Receive Date: 2024-03-06 Test Date: 2024-03-07 Report Date: 2024-03-07 Sample Condition: Good Method Reference: GA-OP-06

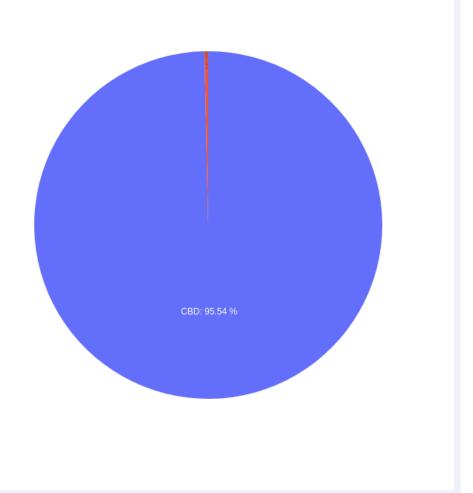
Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

	percent	mg/g
Total THC	NC	NC
Total CBD	95.54	955.40
Total Cannabinoids	95.87	958.70
Total THC:CBD Ratio	N/	A

Total CBD = CBD + (CBDA x 0.877)

percent	mg/g
ND	ND
0.33	3.30
ND	ND
ND	ND
ND	ND
95.54	955.40
ND	ND
	ND 0.33 ND

ND - not detected; T - trace; ULOQ - upper limit of quantitation



Lab Comments:

2024-03-07 Kristen Kenworthy, QA Associate



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Manifest: 0010025667

METRC ID: 1A4000B0000EE49000002091

Sample Name: FWCBD0444
Sample Type: Concentrate
License: CID-00315
Licensee: FloraWorks

Facility Address: 1470 Jersey St., Denver, CO 80220

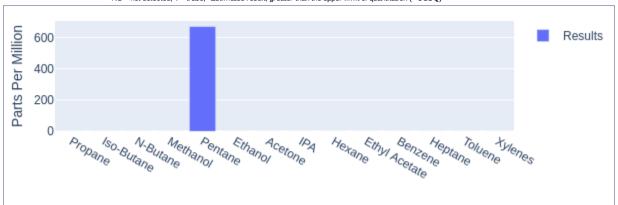
Test Performed: Residual Solvent
Report No: R-10025667-V1
Receive Date: 2024-03-06

Test Date: 2024-03-06
Report Date: 2024-03-07
Sample Condition: Good
Method Reference: GA-OP-08

Scope: The content of fifteen residual solvents was determined by an in-house developed method certified by CDPHE for Headspace-Gas Chromatography with Flame Ionization Detection.

Solvents	Regulatory Limits (ppm)	Parts Per Million (ppm)
Propane	<1000	ND
Iso-Butane	Total Butanes <1000	ND
N-Butane	Total Butanes <1000	ND
Methanol	<600	ND
Pentane	<1000	670.08
Ethanol	<1000	ND
Acetone	<1000	ND
IPA	<1000	ND
Hexane	<60	ND
Ethyl Acetate	<1000	ND
Benzene	<2	ND
Heptane	<1000	ND
Toluene	<180	ND
Xylenes	<430	ND

 $\label{eq:nd-detected} \mbox{ND - not detected; T - trace; *Estimated result, greater than the upper limit of quantitation (>ULOQ) and the upper limit of quantitation (>ULOQ) are supported by the property of the property$



Lab Comments:

David Shabtay - Lead Analyst Date



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