

CERTIFICATE OF ANALYSIS SUMMARY SHEET

Sample Information

BATCH ID:	OR001
SAMPLE TYPE:	Flower
PRODUCT TYPE:	Adult-Use
ANALYSIS TYPE:	Compliance
BATCH SIZE:	400.0

Potency



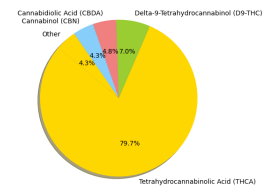
Total THC

24.07%

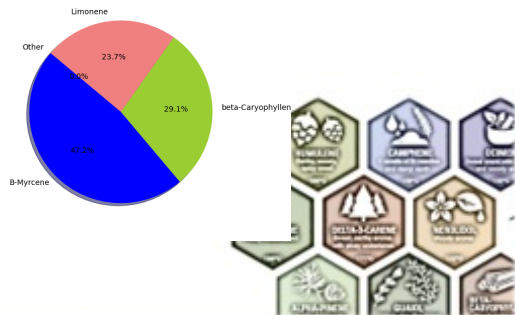
Moisture Content

9.70%

Cannabinoid Profile:



Terpene Profile



Pesticides



PASS

Metals



PASS

Microbiology

TAMC	Salmonella	STEC
PASS	PASS	PASS
TYMC	Aspergillus (flavus, terreus, fumigatus, niger)	
PASS	PASS	

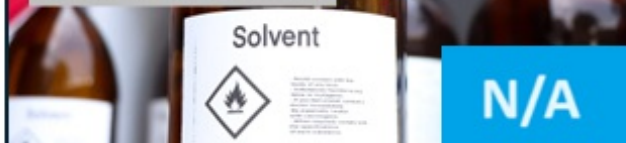
Water Activity

PASS

Filth & Foreign Material

PASS

Residual Solvents



N/A



Lexachrom Analytical Laboratory- NYS OCM Permit #OCM-CPL-00002

Certificate of Analysis

Contact person: Alexander S. Woodmass

Phone number: (516) 415-7535

30 S Ocean Ave, Suite 203, Freeport, NY 11520, USA

Client Information

Client ID:	GROWER_12	First Name:	SirRoan	Last Name:	Smiley	Facility Name:	Bronx
Entry Date:	01/01/2021	License Number:	OCM-MICR-24-000099	Email:	SirRoan@Indi-Cannabis.Com	Phone No.:	718-427-5136
Address:	456 E 173rd St	Country:	United States	Licensee Name:	Indogro LLC		

Sample Information

Batch Size:	400.0	Sample ID [External]:	Pool OR001	Sample Type:	Flower
Batch ID:	OR001	Analysis Type:	Compliance	Product Type:	Adult-Use
Collection Date:	02/24/2025	Collection Time:	14:44:00	Collection Site:	Bronx

Test Information: Chemistry/ HPLC Potency

Test Method	Type	Group	Code
SOP LEXA001	Chemistry_HPLC Potency	Chemistry	HPLC Potency

Analytes and Results: Chemistry/ HPLC Potency

PASS

Analyte Name	LOQ* (µg/mL)	Mass (mg/dose)	%Weight (%Cs)
Cannabichromene (CBC)	0.627	<LOQ	< 10.45%
Cannabidiol (CBD)	0.608	0.08	0.86%
Cannabidiolic Acid (CBDA)	0.713	0.14	1.50%
Cannabidivarin (CBDV)	0.691	<LOQ	< 11.51%
Cannabigerol (CBG)	0.634	0.11	1.26%
Cannabigerolic Acid (CBGA)	0.704	0.09	1.04%
Cannabinol (CBN)	0.637	0.12	1.34%
Delta-9-Tetrahydrocannabinol (D9-THC)	0.660	0.20	2.19%
Delta-8-Tetrahydrocannabinol (D8-THC)	0.712	<LOQ	< 13.37%
(6aR, 9S)Delta-10-Tetrahydrocannabinol (9SD10-THC)	0.557	<LOQ	< 13.03%
(6aR, 9R)Delta-10-Tetrahydrocannabinol (9RD10-THC)	0.612	<LOQ	< 13.37%
Tetrahydrocannabinolic Acid (THCA)	0.795	2.25	24.94%
Tetrahydrocannabivarin (THCV)	0.681	<LOQ	< 11.35%
Total Tetrahydrocannabinol (Total-THC)		2.17	24.07%
Total Cannabidiol (Total-CBD)		0.20	2.18%
Total Cannabinoids		2.99	33.13%

Sample Testing Result: Pass

Analysis Date: 02/25/2025 Analysis Time: 13:38:00



Notes/Comments: Sampling/Digestion/Extraction In Accordance With Method SOP LEXA001

Notes/ Comments: *Limit of Quantitation (LOQ). The concentration of an analyte that can be reported within the accuracy and precision limits defined by the method. The LOQ can be no lower than the lowest calibration standard used in the analysis.

Test Information: Cannabis Testing/ Moisture Content**Test Method**

SOP LEXA041

Analytes and Results: Cannabis Testing/ Moisture Content**PASS**

Analyte Name	Amount
Moisture Content (%)	9.70%
Adjusted Dry Mass Of Dose (Mg)	9.030000000000001
Analysis Date: 02/25/2025	
Analysis Time: 13:16:00	
Notes/Comments: Test Limits: 5.0-15.0%	

Test Information: Cannabis Testing/ Water Activity**Test Method**

SOP LEXA042

Analytes and Results: Cannabis Testing/ Water Activity**PASS**

Analyte Name	aW
Water Activity	0.39
Analysis Date: 02/25/2025	
Analysis Time: 14:57:00	
Notes/Comments: Test Limits: Flower (<=0.65 Units); Edibles (<=0.85 Units)	

Test Information: Cannabis Testing/ Filth & Foreign Material**Test Method**

SOP LEXA043

Analytes and Results: Cannabis Testing/ Filth & Foreign Material**PASS**

Analyte Name	Amount
Mammalian Excreta (Mg)	< average of 1mg/lb
Foreign Material (%)	< 5%stems, <2%other FM
Analysis Date: 02/25/2025	
Analysis Time: 18:20:00	
Notes/Comments: Test Limits: Mammalian Excreta - Not More Than An Average Of 1mg Or More Per Pound; Foreign Material - Not More Than An Average Of 5% Of Stems 3 Mm Or More In Diameter Or More By Weight And Not More Than 2% Of Other Foreign Matter.	

**Test Information: Cannabis Testing/ Metals**

Test Method	Type	Group	Code
SOP LEXA005	Cannabis Testing_Metals	Cannabis Testing	Metals

Analytes and Results: Cannabis Testing/ Metals**PASS**

Analyte Name	LOQ (ppm)	Amount (ppm)	Status
Antimony (Sb)	0.0007	<LOQ	Pass
Arsenic	0.0006	<LOQ	Pass
Cadmium	0.0006	0.062	Pass
Chromium	0.0008	1.246	Pass
Copper	0.0008	<LOQ	Pass
Lead	0.0005	<LOQ	Pass
Mercury	0.0002	<LOQ	Pass
Nickel	0.0008	<LOQ	Pass

Analysis Date: 02/25/2025

Analysis Time: 20:13:00

Notes/Comments: **Limit of Quantitation (LOQ). The concentration of an analyte that can be reported within the accuracy and precision limits defined by the method. The LOQ can be no lower than the lowest calibration standard used in the analysis.

Test Information: Cannabis Testing/ Mycotoxins

Test Method	Type	Group	Code
SOP LEXA002	Cannabis Testing_Mycotoxins	Cannabis Testing	Mycotoxins

Analytes and Results: Cannabis Testing/ Mycotoxins**PASS**

Analyte Name	LOQ (ppm)	Amount (ppm)	Status
Aflatoxin B2	0.00141	<LOQ	Pass
Aflatoxin B1	0.00099	<LOQ	Pass
Ochratoxin A	0.00113	<LOQ	Pass
Aflatoxin G1	0.00129	<LOQ	Pass
Aflatoxin G2	0.00114	<LOQ	Pass
Acequinocyl	0.04400	<LOQ	Pass
Bifenthrin	0.03800	<LOQ	Pass
Cypermethrin	0.03500	<LOQ	Pass
Diazinon	0.04900	<LOQ	Pass
Malathion	0.03800	<LOQ	Pass
Naled	0.03700	<LOQ	Pass

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Analyte Name	LOQ (ppm)	Amount (ppm)	Status
Permethrins, Total	0.04300	<LOQ	Pass
Prallethrin	0.03800	<LOQ	Pass
Pyrethrins	0.04200	<LOQ	Pass
Spiromesifen	0.03900	<LOQ	Pass
Myclobutanil (Systane)	0.04200	<LOQ	Pass
Tebuconazole	0.04300	<LOQ	Pass
MGK-264	0.04100	<LOQ	Pass
Chlormequat Chloride	0.04300	<LOQ	Pass
Clofentezine	0.02800	<LOQ	Pass
Fenhexamid	0.04300	<LOQ	Pass
Oxaryl	0.03700	<LOQ	Pass
Spinosad	0.03400	<LOQ	Pass
Spirotetramat	0.03300	<LOQ	Pass
Ethoprop	0.04500	<LOQ	Pass
Methiocarb	0.04800	<LOQ	Pass
Spinetoram	0.04100	<LOQ	Pass
Abamectin	0.09500	<LOQ	Pass
Acephate	0.07300	<LOQ	Pass
Aldicarb	0.08700	<LOQ	Pass
Bifenazate	0.07400	<LOQ	Pass
Boscalid	0.07300	<LOQ	Pass
Carbaryl	0.09000	<LOQ	Pass
Carbofuran	0.07600	<LOQ	Pass
Chlorantraniliprole	0.07000	<LOQ	Pass
Coumaphos	0.08300	<LOQ	Pass
Dimethoate	0.06700	<LOQ	Pass
Dimethomorph	0.06000	<LOQ	Pass
Etofenprox	0.09600	<LOQ	Pass
Fenoxycarb	0.07000	<LOQ	Pass
Fenpyroximate	0.07600	<LOQ	Pass
Fipronil	0.06100	<LOQ	Pass
Flonicamid	0.07800	<LOQ	Pass
Hexythiazox	0.07400	<LOQ	Pass
Imazalil	0.08300	<LOQ	Pass
Imidacloprid	0.05800	<LOQ	Pass
Kresoximmethyl	0.08700	<LOQ	Pass
Metalaxyl	0.07600	<LOQ	Pass
Methomyl	0.06100	<LOQ	Pass
Mevinphos	0.08100	<LOQ	Pass
Myclobutanil	0.07800	<LOQ	Pass
Paclobutrazol	0.07500	<LOQ	Pass
Piperonyl Butoxide	0.07500	<LOQ	Pass
Pyridaben	0.07000	<LOQ	Pass
Spiroxamine	0.07300	<LOQ	Pass
Thiamethoxam	0.05400	<LOQ	Pass
Trifloxystrobin	0.10200	<LOQ	Pass

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Analyte Name	LOQ (ppm)	Amount (ppm)	Status
Acetamiprid	0.13000	<LOQ	Pass
Azoxystrobin	0.13200	<LOQ	Pass
Dichlorvos	0.13200	<LOQ	Pass
Etoxazole	0.09000	<LOQ	Pass
Fludioxonil	0.13000	<LOQ	Pass
Thiacloprid	0.13600	<LOQ	Pass

Analysis Date: 02/26/2025

Analysis Time: 09:16:00

Notes/Comments:

Test Information: Cannabis Testing/ PGRs and Pesticides

Test Method	Type	Group	Code
SOP LEXA003	Cannabis Testing_PGRs And Pesticides	Cannabis Testing	PGRs And Pesticides

Analytes and Results: Cannabis Testing/ PGRs and Pesticides**PASS**

Analyte Name	LOQ (ppm)	Amount (ppm)	Status
IBA	0.0708	<LOQ	Pass
Azadirachtin	0.0674	<LOQ	Pass
Piperonyl Butoxide (PBO)	0.0488	<LOQ	Pass
Cyfluthrin	0.035	<LOQ	Pass
Chlordane	0.036	<LOQ	Pass
Chlorfenapyr	0.101	<LOQ	Pass

Analysis Date: 02/26/2025

Analysis Time: 20:51:00

Notes/Comments:

Test Information: Cannabis Testing/ Natural Pyrethrins

Test Method	Type	Group	Code
SOP LEXA004	Cannabis Testing_Natural Pyrethrins	Cannabis Testing	Natural Pyrethrins

Analytes and Results: Cannabis Testing/ Natural Pyrethrins**PASS**

Analyte Name	LOQ (ppm)	Amount (ppm)	Status
Pyrethrin I	0.000318	<LOQ	Pass
Jasmolin I	0.0000610	<LOQ	Pass

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Analyte Name	LOQ (ppm)	Amount (ppm)	Status
Cinerin I	0.000067	<LOQ	Pass
Pyrethrin II	0.0061	<LOQ	Pass
Jasmolin II	0.00087	<LOQ	Pass
Cinerin II	0.00141	<LOQ	Pass
Captan	0.047	<LOQ	Pass
Methyl Parathion	0.037	<LOQ	Pass
Pentachloronitrobenzene	0.043	<LOQ	Pass

Analysis Date: 02/26/2025

Analysis Time: 20:51:00

Notes/Comments:

Test Information: Cannabis Testing/ Microbials QLT

Test Method	Type	Group	Code
SOP LEXA044	Cannabis Testing_Microbials QLT	Cannabis Testing	Microbials QLT

Analytes and Results: Cannabis Testing/ Microbials QLT

PASS

Analyte Name	Result	Status
STEC	Negative	Pass
Salmonella Spp.	Negative	Pass

Analysis Date: 02/24/2025

Analysis Time: 20:47:00

Notes/Comments:

Test Information: Cannabis Testing/ Microbials QNT

Test Method	Type	Group	Code
SOP LEXA006, LEXA008 And LEXA044	Cannabis Testing_Microbials QNT	Cannabis Testing	Microbials QNT

Analytes and Results: Cannabis Testing/ Microbials QNT

PASS

Analyte Name	Result	CFU/g	Ct Value	Status
Total Viable Aerobic Bacteria Count	Not Detected	LT10	N/A	Pass
Total Yeast And Mold Count	Not Detected	LT10	N/A	Pass
STEC	Negative	N/A	N/A	Pass
Salmonella Spp.	Negative	N/A	N/A	Pass



Analysis Date: 02/27/2025

Analysis Time: 16:23:00

Notes/Comments: I

Test Information: Cannabis Testing/ Residual Solvents

Test Method	Type	Group	Code
SOP LEXA045	Cannabis Testing_Residual Solvents	Cannabis Testing	Residual Solvents

Analytes and Results: Cannabis Testing/ Residual Solvents

N/A

Analyte Name	LLOQ (ppm)	Amount (ppm)	Status
Acetone	62.5	NA	Na
Acetonitrile	62.5	NA	Na
Total Butane	62.5	NA	Na
Ethanol	62.5	NA	Na
Ethyl Acetate	62.5	NA	Na
Diethyl Ether	62.5	NA	Na
N-Heptane	62.5	NA	Na
2-Propanol	62.5	NA	Na
Methanol	62.5	NA	Na
Total Hexane	62.5	NA	Na
Total Pentane	62.5	NA	Na
DMSO	62.5	NA	Na
Trichloroethane	62.5	NA	Na
Propane	62.5	NA	Na
Toluene	62.5	NA	Na
Total Xylenes	62.5	NA	Na
Isobutane	62.5	NA	Na
1,2-Dichloroethane	0.156	NA	Na
Benzene	0.156	NA	Na
Chloroform	0.156	NA	Na
Methylene Chloride	0.156	NA	Na
Tetrafluoroethane (R134a)	62.5	NA	Na

Analysis Date: None

Analysis Time: None

Notes/Comments:

Test Information: Cannabis Testing/ Aspergillus Specific

Test Method	Type	Group	Code
SOP LEXA012 And SOP LEXA017	Cannabis Testing_AspERGILLUS Spec	Cannabis Testing	Aspergillus Spec

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Analytes and Results: Cannabis Testing/ Aspergillus Specific

PASS

Analyte Name	Result	CFU/g	Ct Value	Status
Aspergillus Flavus	Negative	N/A	N/A	Pass
Aspergillus Fumigatus	Negative	N/A	N/A	Pass
Aspergillus Niger	Negative	N/A	N/A	Pass
Aspergillus Terreus	Negative	N/A	N/A	Pass

Analysis Date: 02/27/2025

Analysis Time: 08:10:00

Notes/Comments:

Notes/ Comments: Samples are pooled as needed for microbiological testing. For these tests only one result is reported, which is the same for all specimens

Test Information: Cannabis Testing/ Terpenes

Test Method	Type	Group	Code
SOP LEXA046	Cannabis Testing_Terpenes	Cannabis Testing	Terpenes

Analytes and Results: Cannabis Testing/ Terpenes

PASS

Analyte Name	LOQ (ppm)	Weight (%)
Beta-Pinene	15.8	< 3.099
Camphene	15.9	< 2.468
Alpha-Pinene	13.2	< 2.655
3-Carene	17.1	< 2.655
Alpha-Terpinene	17.1	< 2.843
(R)-(+)-Limonene	11.3	0.146
Gamma-Terpinene	19	< 2.951
L-(-)-Fenchone	17.9	< 2.773
Fenchol	19.1	< 2.961
(1R)-(+)-Camphor	15.3	< 2.379
Isoborneol	16.8	< 2.606
Menthol	20	< 3.099
Citronellol	19.2	< 2.981
(+)-Pulegone	18.4	< 2.852
Geranyl Acetate	18.3	< 2.843
Alpha-Cedrene	12.4	< 1.925
Alpha-Humulene	18.1	< 2.813
Nerolidol	16.5	< 2.556
(+)-Cedrol	16.4	< 2.546
(-)-Alpha Bisabolol	18.7	< 2.902
Beta-Caryophyllene	18.2	0.291
Phytol	23	< 3.573
Limonene	18.8	0.146
Geraniol	14	< 2.171
(1S)-(-)-Camphor	18.8	< 2.922

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Analyte Name	LOQ (ppm)	Weight (%)
Terpinolene	15	< 2.329
Beta-Eudesmol	19.6	0.179
(+)-Borneol	20	< 2.448
Cis-Nerolidol	14.9	< 2.31
(-)-Alpha-Terpineol	18.3	< 2.053
(1S)-(+)-3-Carene	17.6	< 2.734
Linalool	17.9	< 2.773
P-Cymene	16.1	< 2.497
B-Myrcene	14.7	< 3.04
Ocimene	17.2	< 2.665
Caryophyllene-Oxide	18.4	< 2.852
Guaiol	21.4	< 3.316
Valencene	18.7	< 2.902
Alpha-Phellandrene	19.6	< 3.04
Farnesene	20.4	< 3.168
Total Terpenes	N/A	1.3

Analysis Date: 02/25/2025

Analysis Time: 19:48:00

Disclaimer

All tests are conducted by Lexachrom Analytical Laboratory and the methods and results used conform to NYS OCM regulations and ISO/IEC 17025 standards. The results reported relate only to the samples as received and tested.
This Certificate of Analysis (CoA) shall not be reproduced in full without the written approval of Lexachrom Analytical Laboratory.

Alexander S. Woodmass
CEO/ Lead Technical Director

Report Date:
03/07/2025

Kenya Moore
Technical Director of Microbiology/QA Manager

Report Date:
03/07/2025