

CERTIFICATE OF ANALYSIS



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SAMPLE NAME: SAMPLE-FRC-LAB-3316

SAMPLE CODE: CNM-240507-002

CLIENT: COMMUNITY GROWTH PARTNERS | MC282162

BATCH RESULT: PASS

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SOURCE PACKAGE:

1A40A0300009EFE000003316

TEST PACKAGE: 1A40A0300009EFE000003368

MATRIX NAME: Flower

SAMPLE TYPE: Compliance

RECEIVED DATE: Tue, May 7, 2024

PUBLISHED DATE: Fri, May 10, 2024

BATCH CODE: N/A

BATCH SIZE: N/A

SAMPLE SIZE: 10g

TOTAL CANNABINOIDS 21.2693%

TOTAL THC 18.2626%

TOTAL CBD ND

CMPOT ✓
Cannabinoids
Potency

CMBTG ✓
Bile Tolerant Gram Negative
Bacteria
Plate

CMCOL ✓
Total Coliforms
Plate

CMMET ✓
Heavy Metals

CMMYC ✓
Mycotoxins
MA

CMPLC ✓
Pesticides
MA

CMSST ✓
Salmonella & STEC
qPCR

CMTAM ✓
Total Aerobic Bacteria
Plate

CMTYM ✓
Total Yeast & Mold
qCPR

CMPGC ✓
Pesticides
MA

AWA ✓
Water Activity

RESULTS REVIEWED BY: Adam Hall

Laboratory Director
Cambium Analytica
Friday, May 10, 2024

RESULTS CERTIFIED BY: Douglas Smith

VP - Scientific Operations
Cambium Analytica
Friday, May 10, 2024

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MA-LAB-TM-025 - DETERMINATION OF POTENCY OF CANNABIS AND CANNABIS INFUSED PRODUCTS ACN
 CMPTOT-CNM-240507-002-04 - THU, MAY 9, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Total Cannabinoids	21.2693 %	N/A			N/A
THCA	20.3980 %	N/A	0.4497 ug/g	4.9472 ug/g	N/A
Total THC	18.2626 %	N/A			N/A
CBGA	0.4977 %	N/A	0.4596 ug/g	4.8149 ug/g	N/A
Delta-9 THC	0.3736 %	N/A	0.4945 ug/g	1.516 ug/g	N/A
CBCA	0.1390 %	N/A	0.4851 ug/g	0.9612 ug/g	N/A
CBC	ND	N/A	0.4372 ug/g	4.843 ug/g	N/A
CBD	ND	N/A	0.6432 ug/g	5.401 ug/g	N/A
CBDVA	ND	N/A	0.0886 ug/g	0.2949 ug/g	N/A
CBDV	ND	N/A	0.0919 ug/g	0.4418 ug/g	N/A
CBDVA	ND	N/A	0.1188 ug/g	0.2434 ug/g	N/A
CBG	ND	N/A	0.2073 ug/g	0.8539 ug/g	N/A
CBN	ND	N/A	0.3561 ug/g	4.3163 ug/g	N/A
Delta-8 THC	ND	N/A	0.4043 ug/g	4.5669 ug/g	N/A
Delta-8 THCV	ND	N/A	0.0504 ug/g	0.3393 ug/g	N/A
Delta-9 THCV	ND	N/A	0.2699 ug/g	0.4033 ug/g	N/A
THCVA	ND	N/A	0.1181 ug/g	0.2434 ug/g	N/A
Total CBD	ND	N/A			N/A

MA-LAB-TM-015 - MICROBIAL ENUMERATION BY 3M PETRIFILM PLATING [MA]
 CMBTG-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Bile Tolerant Gram Negative Bacteria	0 CFU/g	1000 CFU/g			PASS

MA-LAB-TM-015 - MICROBIAL ENUMERATION BY 3M PETRIFILM PLATING [MA]
 CMCOL-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Total Coliforms	0 CFU/g	1000 CFU/g			PASS

MA-LAB-TM-005 - DETERMINATION OF HEAVY METALS IN CANNABIS AND CANNABIS-INFUSED PRODUCTS BY ICP-MS
 CMMET-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Arsenic	ND	0.2 ug/g	0.25 ug/kg	0.5 ug/kg	PASS
Cadmium	0.006 ug/g	0.2 ug/g	0.25 ug/kg	0.5 ug/kg	PASS
Lead	0.004 ug/g	0.5 ug/g	0.25 ug/kg	0.5 ug/kg	PASS
Mercury	0.003 ug/g	0.1 ug/g	0.025 ug/kg	0.05 ug/kg	PASS



MA-LAB-TM-008 - DETERMINATION OF PESTICIDES AND MYCOTOXINS IN CANNABIS AND CANNABIS INFUSED PRODUCTS BY LC-TQ
 CMMYC-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Aflatoxin B1	ND	N/A	0.005 ug/kg	0.05 ug/kg	N/A
Aflatoxin B2	ND	N/A	0.005 ug/kg	0.05 ug/kg	N/A
Aflatoxin G1	ND	N/A	0.005 ug/kg	0.05 ug/kg	N/A
Aflatoxin G2	ND	N/A	0.005 ug/kg	0.05 ug/kg	N/A
Aflatoxins (Sum of B1, B2, G1, and G2)	ND	20.00 ug/kg			PASS
Ochratoxin A	ND	20.00 ug/kg	0.001 ug/kg	0.05 ug/kg	PASS

MA-LAB-TM-008 - DETERMINATION OF PESTICIDES AND MYCOTOXINS IN CANNABIS AND CANNABIS INFUSED PRODUCTS BY LC-TQ
 CMPLC-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Bifenazate	ND	10 ug/kg	0.1 ug/kg	5 ug/kg	PASS
Bifenthrin	ND	10 ug/kg	0.5 ug/kg	5 ug/kg	PASS
Etoxazole	ND	10 ug/kg	0.1 ug/kg	5 ug/kg	PASS
Imazalil	ND	10 ug/kg	1 ug/kg	5 ug/kg	PASS
Imidacloprid	ND	10 ug/kg	1 ug/kg	5 ug/kg	PASS
Myclobutanil	ND	10 ug/kg	1 ug/kg	5 ug/kg	PASS
Spiromesifen	ND	10 ug/kg	0.1 ug/kg	5 ug/kg	PASS
Trifloxystrobin	ND	10 ug/kg	0.1 ug/kg	5 ug/kg	PASS

LAB-TM-006 - MICROBIAL ANALYSIS BY QPCR [MA]
 CMSST-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Salmonella Spp	ND	Detection			PASS
Shiga Toxin Producing E. coli	ND	Detection			PASS

MA-LAB-TM-015 - MICROBIAL ENUMERATION BY 3M PETRIFILM PLATING [MA]
 CMTAM-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Total Aerobic Count	0 CFU/g	100000 CFU/g			PASS

MA-LAB-TM-006 - MICROBIAL ANALYSIS BY QPCR [MA]
 CMTYM-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Total Yeast and Mold	ND	10000 CFU/g			PASS

MA-LAB-TM-008 - DETERMINATION OF PESTICIDES AND MYCOTOXINS IN CANNABIS AND CANNABIS INFUSED PRODUCTS BY GC-TQ
 CMPGC-CNM-240507-002-01 - TUE, MAY 7, 2024

ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Cyfluthrin	ND	10 ug/kg	0.031 ug/kg	0.105 ug/kg	PASS

LAB-TM-009 - DETERMINATION OF WATER ACTIVITY
 AWA-CNM-240507-002-01 - TUE, MAY 7, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Water Activity	0.521 aw	N/A			N/A

