

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01] Analyst: JDP

Test Date: 3/10/2020

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

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ID	Weight %	Concentration (mg/mL)		and the second se	
D9-THC	ND	ND			
THCV	0.01	0.11			
CBD	0.27	2.74			
CBDV	0.04	0.42	Control of		
CBG	< 0.01	<loq< td=""><td></td><td></td><td></td></loq<>			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	0.34	3.37	0%	Cannabinoids (wt%)	0.3%
Max THC	ND	ND			
Max CBD	0.27	2.74			

Limit of Quantitation (LOQ) = 0.01 wt%

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = $(0.877 \times THCA) + THC$. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LOD), which is half of LOQ.

END OF REPORT

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Certificate of Analysis

Client Information	
PurHealth RX	
14663 S. Heritage Crest Way	
Bluffdale, UT	
84065 USA	
801.903.7789	

Sample Information

ARL ID: 330639 Date Received: 3/4/2020 Description: Mocha 1oz Lot#: 20061

Analysis	Method	MDL	Specification	Results	UOM
Complete Micro Profile Pseudomonas	USP, AOAC				
Total Plate Count	USP <2021>	10	Record Only	None Detected	cfu's/g
Coliforms	AOAC 991.14	10	Record Only	None Detected	cfu's/g
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Pseudomonas aeruginosa	USP <62>	Absent	Record Only	Absent	cfu's/10g
Yeast	USP <2021>	10	Record Only	None Detected	cfu's/g
Mold	USP <2021>	10	Record Only	None Detected	cfu's/g

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Green Remedy Inc.

Analyst: JFD

Test Date: 3/29/2018

HM: Heavy Metal Analysis [WI-10-13]

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

25691-HM				Use Limits ²					
Symbol	Metal	Conc.1	Units	MDL	All	Ingestion	Units	Status	
As	Arsenic	ND	µg/kg	4	200	1500	µg/kg	PASS	
Cd	Cadmium	3	µg/kg	1	200	500	µg/kg	PASS	
Hg	Mercury	3	µg/kg	2	100	1500	µg/kg	PASS	
Pb	Lead	37	µg/kg	2	500	1000	µg/kg	PASS	

1) ND - None detected to Lowest Limits of Detection (LLD)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3)USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

MENT ME 11 1 1 Contanta INVI 10 001	Analyst: Alyson	Test Date: 3 29 2018
MB1: Microbiological Contaminants [WI-10-09]	Annulysi, Alyson	

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

25691-MB1

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	10,000 CFU/g	PASS
cc	Total Coliform Bacterial Count	<100	CFU/g	100 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	100 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	1,000 CFU/g	PASS

Note: All recorded Microbiological tests are within the established limits.

MB2: Pathogenic Bacterial Contaminants	IWI-10-101	Analyst: matt	Test Date: 3/29/2018
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This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entircty.

25691-MB2

Test ID	Analysis	Results	Units	Limits*	Status
25691-ECPT	E. coli (0157)	Negative	NA	Non Detected	PASS
25691-SPT	Salmonella	Negative	NA	Non Detected	PASS

Note: All recorded pathogenic bacteria tests passed.

Test Date: 3/29/2018

PST: Pesticide Analysis [WI-10-11]

The elient sample was anlayzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

Analyst: KSB

25691-PST

Analyte	CAS	Result	Units	LLD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	0,2	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	0.1	10	PASS
Bifenazate	149877-41-8	ND	ppb	0.1	10	PASS
Bifenthrin	82657-04-3	ND	ppb	0.2	10	PASS
Cyfluthrin	68359-37-5	ND	ppb	0.5	10	*
Daminozide	1596-84-5	ND	ppb	10	10	PASS
Dichlorvos	62-73-7	ND	ppb	3	10	*
Etoxazole	153233-91-1	ND	ppb	0.1	10	PASS
Fenoxycarb	72490-01-8	ND	ppb	0.1	10	PASS
Imazalil	35554-44-0	ND	ppb	0,1	10	PASS
Imidacloprid	138261-41-3	ND	ppb	0.1	10	PASS
Myclobutanil	88671-89-0	ND	ppb	0.1	10	PASS
Paclobutrazol	76738-62-0	ND	ppb	0.1	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	0.1	10	PASS
Pyrethrin	8003-34-7	ND	ppb	0.1	10	PASS
Spinosad	168316-95-8	ND	ppb	0.1	10	PASS
Spiromesifen	283594-90-1	ND	ppb	0.1	10	PASS
Spirotetramat	203313-25-1	ND	ppb	0.1	10	PASS
Trifloxystrobin	141517-21-7	ND	ррь	0.1	10	PASS

* Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 5. ND indicates "none detected" above the lower limit of detection (LLD). Analytes marked with (*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample.

FM-10-10, Rev. 1, DCN:15-0003

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Test Date: 3/29/2018 Analyst: CJH VC: Analysis of Volatile Oranic Compounds [WI-10-07]

The client sample was analyzed by Head-Space Gas Chromatography (HS-GC). The collected data was compared to data collected for certified reference standards at known concentrations.

25691-VC

25691-VC	5 15	Amount	Limit ²	Status
Compound	CAS	Amount 1		States of the second second second
Propane	74-98-6	ND	N/A	
Butane	106-97-8	ND	5,000 ppm	PASS
Methanol	67-56-1	ND	3,000 ppm	PASS
Ethanol	64-17-5	ND	5,000 ppm	PASS
2,2-dimethylbutane		ND	N/A	
Acetone	67-64-1	ND	5,000 ppm	PASS
Isopropanol	67-63-0	ND	5,000 ppm	PASS
2.3-dimethylbutane	79-29-8	ND	N/A	-
3-methylpentane	96-14-0	ND	N/A	
Hexane	110-54-3	ND	290 ppm	PASS
1-propanol	71-23-8	ND	5,000 ppm	PASS
Toluene	108-88-3	ND	890 ppm	PASS

1) ND = None detected above 5 ppm.

2) In ppm, based on USP recommended limits for residual solvents, adopted by the Massachusetts Department of Public Health on 3/31/16. Butane Propane limits are based on limits established for state of Colorado.

END OF REPORT

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