

Analytical Test Report

Client:	Final Report	MCR-S25-02975 Rev.01.00	Laboratory:
U4EA Farms			MCR Labs
75 Green Street, Suite 3	Papart Data	04 MARCH 2025	85 Speen St. Lower Level
Clinton, MA 01510	Report Date	04 WARCH 2025	Framingham, MA 01701
			508-872-6666
	METRC Tag:	1A40A030000D0FD000000982	
	METRC Source Tag:	1A40A030000D0FD000000991	

Sample ID #	Sample Name	Batch	Matrix	Date Received	Date(s) Tested	Sample Weight
S25-02975	M00003664906: Test Sample - Cherry Whip	(4)Cherry Whip_2.5.25	Flower	28 February 2025	01-04 March 2025	6.29g

The test results presented in this report are accurate, complete, and compliant with the MCR Labs quality control criteria.

Authorization

Carlos Cruz

Data Quality Manager



CERT# 6562.01

Case Narrative

This sample was received by MCR Labs from a RMD agent in a sealed container. The collected data was compared to data collected from analytical reference standards at known concentrations. TAC (Total Active Cannabinoids) calculation on the report includes all quantified and estimated values. Unless specified by regulation, measurement uncertainty is not taken into account when reporting results and making a statement of conformity. Values reported below quantitation limits are for informational purposes. QA/QC/CV data is available upon request.

This report and all information herein shall not be reproduced, except in its entirety, without the expressed consent of MCR Labs. Results apply only to the sample supplied to MCR Labs.

Requested Testing

Test	Code	Procedure	Analytes Tested	Disposition
Cannabinoid Profile	CN	MCR-TM-0011	CBDVA, CBDV, CBDA, CBGA, CBG, CBD, THCV, THCVA, CBCV CBN, Δ9-THC, Δ8-THC, CBL, THCA, CBC, CBCA, CBLA, CBT	
Microbiological Screen	MB	MCR-TM-0006 MCR-TM-0012	Bacterial (Total Aerobic, Total Coliform, Bile-Tolerant Gram Negative), Yeast and Mold, Pathogenic (E. coli, Salmonella)	
Heavy Metals Screen	НМ	MCR-TM-0008	Arsenic (As), Cadmium (Cd), Mercury (Hg), Lead (Pb)	
Mycotoxins Screen	MY	MCR-TM-0009	Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Ochratoxin A	Pass
Pesticides Screen	PS	MCR-TM-0009	Bifenazate, Bifenthrin, Cyfluthrin, Etoxazole, Imazalil, Imidacloprid, Mcyclobutanil, Spiromesifen, Trifloxystrobin	Pass

Test Date: 03 Mar 25

Test Date: 01-04 Mar 25

Cannabinoid Profile [MCR-TM-0011]

Analyte	Cannabinoid	Conc. (weight %)	Conc. (mg/g)	LOD (weight %)	LOQ (weight %)
CBDVA	Cannabidivarinic Acid	ND	ND	0.01%	0.05%
CBDV	Cannabidivarin	ND	ND	0.01%	0.05%
CBDA	Cannabidiolic Acid	ND	ND	0.01%	0.05%
CBGA	Cannabigerolic Acid	0.5%	5	0.01%	0.05%
CBG	Cannabigerol	0.1%	1	0.02%	0.05%
CBD	Cannabidiol	ND	ND	0.02%	0.05%
THCV	Tetrahydrocannabivarin	ND	ND	0.01%	0.05%
THCVA	Tetrahydrocannabivarinic Acid	0.1%	1	0.02%	0.05%
CBCV	Cannabichromevarin	ND	ND	0.01%	0.05%
CBN	Cannabinol	ND	ND	0.01%	0.05%
Δ9-ΤΗС	Δ9-Tetrahydrocannabinol	0.1%	1	0.01%	0.05%
Δ8-ΤΗС	Δ8-Tetrahydrocannabinol	ND	ND	0.01%	0.05%
CBL	Cannabicyclol	ND	ND	0.01%	0.05%
THCA	Tetryhydrocannabinolic Acid	22.0%	220	0.01%	0.05%
CBC	Cannabichromene	ND	ND	0.00%	0.05%
CBCA	Cannabichromenic Acid	0.2%	2	0.02%	0.25%
CBLA	Cannabicyclolic Acid	ND	ND	0.01%	0.05%
СВТ	Cannabicitran	ND	ND	0.01%	0.05%
Total Active C	Cannabinoids (sum of above table)	23.0%	230	N/A	N/A
	THC + 0.877 * THCA	19.4%	194	N/A	N/A
	CBD + (CBDA * 0.877)	ND	ND	N/A	N/A

Note: There are no limits established by the Massachusetts Department of Public Health for cannabinoid concentrations. ND = Not Detected; LOQ = Limit of Quantitation; LOD = Limit of Detection.

Microbiological Screen [MCR-TM-0006]

Test Analysis	Result	Unit Limits		Disposition
Total Viable Aerobic Bacteria	100	CFU/g	J/g 100000 CFU/g	
Total Yeast and Mold	100	CFU/g	10000 CFU/g	Pass
Total Coliforms	<100	CFU/g	1000 CFU/g	Pass
Total Bile-Tolerant Gram Negative Bacteria	<100	CFU/g	1000 CFU/g	Pass

Note: 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 6. CFU = Colony Forming Unit.

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Microbiological Screen [MCR-TM-0012]

Test Analysis	Result	Unit	Limits	Disposition
STEC	Not Detected N/A		Not detected in 1g	Pass
Salmonella	Not Detected	N/A Not detected in 1g Pa		Pass

Note: 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 6.

NT = Not tested; STEC = Shiga Toxin producing E. coli.

Heavy Metals Screen [MCR-TM-0008]

Test Analysis	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Disposition
Arsenic	ND	39.0	118.1	200	Pass
Cadmium	ND	16.9	66.7	200	Pass
Mercury	BQL	19.3	66.7	100	Pass
Lead	ND	19.5	66.7	500	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 4.

ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation;

BQL = Below Quantitation Limit; ppb = parts per billion.

Mycotoxins Screen [TM-NY-6]

Test Analysis	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Disposition
Aflatoxin B1	Not Detected	3.3	10	20	Pass
Aflatoxin B2	Not Detected	3.3	10	20	Pass
Aflatoxin G1	Not Detected	3.3	10	20	Pass
Aflatoxin G2	Not Detected	3.3	10	20	Pass
Ochratoxin A	Not Detected	5.0	10	20	Pass

Note: 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 6.

ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation; ppb = Parts Per Billion.

Pesticides Screen [MCR-TM-0009]

Analyte	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Disposition
Bifenazate	ND	10	35	10	Pass
Bifenthrin	ND	10	35	10	Pass
Cyfluthrin	ND	10	35	10	Pass
Etoxazole	ND	10	35	10	Pass
Imazalil	ND	10	35	10	Pass
Imidacloprid	ND	10	35	10	Pass
Myclobutanil	ND	10	35	10	Pass
Spiromesifen	ND	10	35	10	Pass
Trifloxystrobin	ND	10	35	10	Pass

Note: 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 = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation; ppb = Parts Per Billion.