

Analytical Test Report

Client: Veteran's Choice Creations AUPC-22-000012	Final Report	<u>MCR-S24-01352 Rev.02.00</u>	Laboratory: MCR Labs Julian England 315-541-4202 800 Broad Street Utica, NY 13501
	Report Date	11/18/2024	
	Lab Permit	OCM-CPL-2022-00008	
	Sample Collection Site	Gloversville, NY	
	Sample Collection Date and Time	11/14/2024 02:05	

Sample ID #	Sample Name	Matrix	Sample Type	Date Received
S24-01352	Jungle Cake Rosin	Concentrate	Adult Use	11/14/2024

Lot #	Lot Size (units)	Number of Units Recieved
VHROSJC	<u>500</u>	8

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

Authorization



Julian England
Lead Technical Director

Case Narrative

These results apply only to the items tested, as sampled according to CORP-SOP-NY-20, by MCR Labs New York. Report revisions are italicized and underlined.

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Requested Testing

Test	Code	Procedure	Analytes Tested	Disposition
Cannabinoid Profile	CN	TM-NY-7	CBC, CBD, CBDA, CBDV, CBG, CBGA, CBN, Δ8-THC, Δ9-THC, (6aR,9S)-10-THC, (6aS,9S)-10-THC, THCV, THCVA	N/A
Heavy Metals Screen	HM	TM-NY-5	Arsenic (As), Cadmium (Cd), Mercury (Hg), Lead (Pb), Chromium (Cr), Copper (Cu), Nickel (Ni), Antimony (Sb)	Pass
Mycotoxins Screen	MY	TM-NY-6	Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Total Aflatoxins, Ochratoxin A	Pass
Microbiological Screen	MB	TM-NY-3 TM-NY-8	Total Viable Aerobic Bacteria, Total Yeast and Mold, STEC, Salmonella, Aspergillus	Pass
Residuals Solvents Screen	RS	TM-NY-4	Residual solvents as required by OCM	Pass
Terpene Profile	TP	TM-NY-12	α-Pinene, Camphene, β-Myrcene, β-Pinene, Δ-3-Carene, α-Terpinene, cis-β-Ocimene, D-Limonene, p-Cymene, trans-β-Ocimene, Eucalyptol, γ-Terpinene, Terpinolene, Linalool, Isopulegol, Geraniol, β-Caryophyllene, α-Humulene, cis-Nerolidol, trans-Nerolidol, Guaiol, Caryophyllene Oxide, α-Bisabolol, α-Terpineol, Fenchol, Valencene, α-Phellandrene, trans-β-Farnesene	Pass
Pesticides Screen	PS	TM-NY-6	Pesticides as required by OCM	Pass

Cannabinoid Profile [TM-NY-7]

Analyst: TC

Test Date: 11/15/2024 14:12

Table 1 - S24-01352 Jungle Cake Rosin Concentrate Cannabinoid Testing

Analyte	Cannabinoid	Conc. (weight %)	Conc. (mg/g)	LOD (weight %)	LOQ (weight %)
CBC	Cannabichromene	ND	ND	0.0180%	0.2045%
CBD	Cannabidiol	ND	ND	0.0274%	0.2045%
CBDA	Cannabidiolic Acid	0.202%	2.02	0.0207%	0.2045%
CBDV	Cannabidivarin	ND	ND	0.0266%	0.2045%
CBG	Cannabigerol	0.330%	3.30	0.0233%	0.2045%
CBGA	Cannabigerolic Acid	1.66%	16.6	0.0252%	0.2045%
CBN	Cannabinol	<LOQ	<LOQ	0.0213%	0.2045%
Δ8-THC	Δ8-Tetrahydrocannabinol	ND	ND	0.0769%	0.2045%
Δ9-THC	Δ9-Tetrahydrocannabinol	2.74%	27.4	0.0577%	0.2045%
Δ10R-THC	Δ10R-Tetrahydrocannabinol	ND	ND	0.0223%	0.2045%
Δ10S-THC	Δ10S-Tetrahydrocannabinol	ND	ND	0.0180%	0.2045%
THCV	Tetrahydrocannabivarin	<LOQ	<LOQ	0.0346%	0.2045%
THCA	Tetryhydrocannabinolic Acid	76.4%	764	0.0233%	0.2045%

Total Active Cannabinoids (sum of above table)	81.3%	813	N/A	N/A
Total THC = THC + (THCA * 0.877)	69.7%	697	N/A	N/A
Total CBD = CBD + (CBDA * 0.877)	0.177%	1.77	N/A	N/A

Note: There are no limits established by the New York Office of Cannabis Management for cannabinoid concentrations.
ND = Not Detected; LOQ = Limit of Quantitation; LOD = Limit of Detection.
Δ10R-THC = (6aR,9S)-10-THC; Δ10S-THC = (6aS,9S)-10-THC

Heavy Metals Screen [TM-NY-5]

Analyst: BS

Test Date: 11/15/2024 16:45

Table 2 - S24-01352 Jungle Cake Rosin Concentrate Heavy Metals Testing

Test Analysis	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Limits (µg/g)	Disposition
Arsenic	ND	0.007	0.04	0.2	Pass
Cadmium	ND	0.017	0.05	0.2	Pass
Mercury	ND	0.020	0.04	0.1	Pass
Lead	ND	0.007	0.09	0.5	Pass
Chromium	ND	0.645	20.00	110	Pass
Copper	ND	0.208	5.45	30	Pass
Nickel	ND	0.163	0.36	2	Pass
Antimony	ND	0.019	0.36	2	Pass

Note: Testing limits are based on the limits set forth by the New York Office of Cannabis Management pursuant to 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.
ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation.

Mycotoxins Screen [TM-NY-6]

Analyst: NM

Test Date: 11/15/2024 7:30 AM

Table 3 - S24-01352 Jungle Cake Rosin Concentrate Mycotoxins Testing

Analyte	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Limits (µg/g)	Disposition
Aflatoxin B1	ND	0.0025	0.005	N/A	N/A
Aflatoxin B2	ND	0.0010	0.005	N/A	N/A
Aflatoxin G1	ND	0.0015	0.005	N/A	N/A
Aflatoxin G2	ND	0.0042	0.005	N/A	N/A
Total Aflatoxins	ND	N/A	N/A	0.02	Pass
Ochratoxin A	ND	0.0030	0.010	0.02	Pass

Note: Testing limits are based on the limits set forth by the New York Office of Cannabis Management pursuant to 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.
ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation.

Microbiological Screen [TM-NY-3]

Analyst: JE

Test Date: 11/15/2024 12:50

Table 4 - S24-01352 Jungle Cake Rosin Concentrate Microbiological Testing

Test Analysis	Result	Unit	LOQ	Limits	Disposition
Total Viable Aerobic Bacteria	<100	CFU/g	100 CFU/g	10000	Pass
Total Yeast and Mold	<100	CFU/g	100 CFU/g	1000	Pass

Note: Testing limits are based on the limits set forth by the New York Office of Cannabis Management pursuant to 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.
CFU = Colony Forming Unit; LOQ = Limit of Quantitation.

Microbiological Screen [TM-NY-8]

Analyst: TC

Test Date: 11/15/2024 12:50

Table 5 - S24-01352 Jungle Cake Rosin Concentrate Microbiological Testing

Test Analysis	Result	Unit	LOQ	Limits	Disposition
STEC	Negative	N/A	1 CFU/g	Not detected in 1g	Pass
Salmonella	Negative	N/A	1 CFU/g	Not detected in 1g	Pass
Aspergillus	Negative	N/A	1 CFU/g	Not detected in 1g	Pass

Note: Testing limits are based on the limits set forth by the New York Office of Cannabis Management pursuant to 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.
STEC = Shiga Toxin producing E. coli; CFU = Colony Forming Unit; LOQ = Limit of Quantitation.

Residual Solvents Screen [TM-NY-4]	Analyst: JE/NM	Test Date: 11/15/2024 14:35
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Table 6 - S24-01352 Jungle Cake Rosin Concentrate Residual Solvents Testing

Analyte	Result (ppm)	LOD (ppm)	LOQ (ppm)	Limits (ppm)	Disposition
Acetone	ND	236.8	2000.0	5000	Pass
Acetonitrile	ND	23.4	164.0	410	Pass
Benzene	ND	0.3	0.8	2	Pass
Chloroform	ND	2.6	24.0	60	Pass
1,2-Dichloroethane	ND	0.3	2.0	5	Pass
Diethyl ether	ND	216.8	2000.0	5000	Pass
Dimethyl sulfoxide	ND	166.4	2000.0	5000	Pass
Ethanol	ND	244.0	2000.0	5000	Pass
Ethyl acetate	ND	202.4	2000.0	5000	Pass
Heptane	ND	187.6	2000.0	5000	Pass
Isopropyl Alcohol	ND	212.4	2000.0	5000	Pass
Methanol	ND	174.4	1200.0	3000	Pass
Methylene Chloride	ND	25.9	240.0	600	Pass
Propane	ND	88.4	1000.0	5000	Pass
1,1,1,2-Tetrafluoroethane	ND	123.6	400.0	1000	Pass
Toluene	ND	32.7	356.0	890	Pass
1,1,1-Trichloroethane	ND	59.2	600.0	1500	Pass
Total Butanes	ND	108.8	1000.0	5000	Pass
Total Hexanes	ND	10.0	116.0	290	Pass
Total Pentanes	ND	124.4	1000.0	5000	Pass
Total Xylenes	ND	86.4	868.0	2170	Pass

Note: Testing limits are based on the limits set forth by the New York Office of Cannabis Management pursuant to 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.
ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation; ppm = Parts Per Million.

Terpene Profile [TM-NY-12]	Analyst: NM	Test Date: 11/15/2024 12:00
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Table 7 - S24-01352 Jungle Cake Rosin Concentrate Terpene Testing

Analyte	Result (weight %)	Result (ppm)	LOD (weight %)	LOD (ppm)	LOQ (weight %)	LOQ (ppm)
α-Pinene	0.1550	1550	0.0102	102	0.0493	493
Camphene	0.0509	509	0.0087	87	0.0493	493
β-Myrcene	2.1545	21545	0.0083	83	0.0493	493
β-Pinene	0.3071	3071	0.0080	80	0.0493	493
Δ-3-Carene	ND	ND	0.0082	82	0.0493	493
α-Terpinene	ND	ND	0.0086	86	0.0493	493
cis-β-Ocimene	<LOQ	<LOQ	0.0022	22	0.0123	123
D-Limonene	1.7328	17328	0.0087	87	0.0493	493
p-Cymene	ND	ND	0.0098	98	0.0493	493
trans-β-Ocimene	<LOQ	<LOQ	0.0074	74	0.0370	370
Eucalyptol	ND	ND	0.0086	86	0.0493	493
γ-Terpinene	ND	ND	0.0085	85	0.0493	493
Terpinolene	<LOQ	<LOQ	0.0085	85	0.0493	493
Linalool	0.6366	6366	0.0086	86	0.0493	493
Isopulegol	ND	ND	0.0100	100	0.0493	493
Geraniol	<LOQ	<LOQ	0.0109	109	0.0493	493
β-Caryophyllene	1.2543	12543	0.0103	103	0.0493	493
α-Humulene	0.4239	4239	0.0095	95	0.0493	493
cis-Nerolidol	0.0260	260	0.0047	47	0.0212	212
trans-Nerolidol	0.0808	808	0.0127	127	0.0493	493
Guaiol	0.3437	3437	0.0084	84	0.0493	493
Caryophyllene Oxide	0.0570	570	0.0108	108	0.0493	493
α-Bisabolol	<LOQ	<LOQ	0.0101	101	0.0493	493
α-Terpineol	0.1433	1433	0.0051	51	0.0493	493
Fenchol	0.1565	1565	0.0024	24	0.0493	493
Valencene	0.2122	2122	0.0082	82	0.0493	493
α-Phellandrene	ND	ND	0.0180	180	0.0493	493
trans-β-Farnesene	0.3842	3842	0.0242	242	0.0493	493

	Result (weight %)	Limit (weight %)	Disposition
Total Terpenes	8.1188	10.0000	Pass

Note: Testing limits are based on the limits set forth by the New York Office of Cannabis Management pursuant to 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.
ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation.

Pesticides Screen [TM-NY-6]	Analyst: NM	Test Date: 11/16/2024 7:30 AM
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Table 8 - S24-01352 Jungle Cake Rosin Concentrate Pesticides Testing

Analyte	Result (ppm)	LOD (ppm)	LOQ (ppm)	Limits (ppm)	Disposition
Abamectin	ND	0.023	0.200	0.5	Pass
Acephate	ND	0.042	0.200	0.4	Pass
Acequinocyl	ND	0.034	0.200	2.0	Pass
Acetamiprid	ND	0.036	0.160	0.2	Pass
Aldicarb	ND	0.022	0.200	0.4	Pass
Azadirachtin	ND	0.055	0.200	1.0	Pass
Azoxystrobin	ND	0.109	0.100	0.2	Pass
Bifenazate	ND	0.008	0.160	0.2	Pass
Bifenthrin	ND	0.041	0.100	0.2	Pass
Boscalid	ND	0.032	0.200	0.4	Pass
Captan	ND	0.037	0.200	1.0	Pass
Carbaryl	ND	0.063	0.160	0.2	Pass
Carbofuran	ND	0.033	0.160	0.2	Pass
Chlorantraniliprole	ND	0.008	0.190	0.2	Pass
Chlordane	ND	0.083	0.200	1.0	Pass
Chlorfenapyr	ND	0.134	0.500	1.0	Pass
Chlormequat chloride	ND	0.068	0.200	1.0	Pass
Chlorpyrifos	ND	0.005	0.160	0.2	Pass
Clofentezine	ND	0.016	0.100	0.2	Pass
Coumaphos	ND	0.019	0.200	1.0	Pass
Cyfluthrin	ND	0.132	0.500	1.0	Pass
Cypermethrin	ND	0.254	0.500	1.0	Pass
Daminozide	ND	0.049	0.200	1.0	Pass
Diazinon	ND	0.022	0.100	0.2	Pass
Dichlorvos	ND	0.032	0.200	1.0	Pass
Dimethoate	ND	0.108	0.160	0.2	Pass
Dimethomorph	ND	0.007	0.200	1.0	Pass
Ethoprop(hos)	ND	0.014	0.160	0.2	Pass
Etofenprox	ND	0.020	0.200	0.4	Pass
Etoxazole	ND	0.011	0.100	0.2	Pass
Fenhexamid	ND	0.022	0.200	1.0	Pass
Fenoxycarb	ND	0.032	0.160	0.2	Pass
Fenpyroximate	ND	0.019	0.200	0.4	Pass
Fipronil	ND	0.045	0.200	0.4	Pass
Flonicamid	ND	0.058	0.200	1.0	Pass

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Pesticides Screen [TM-NY-6]

Analyst: NM

Test Date: 11/16/2024 7:30 AM

Table 9 - S24-01352 Jungle Cake Rosin Concentrate Pesticides Testing

Analyte	Result (ppm)	LOD (ppm)	LOQ (ppm)	Limits (ppm)	Disposition
Fludioxonil	ND	0.113	0.200	0.4	Pass
Hexythiazox	ND	0.042	0.200	1.0	Pass
Imazalil	ND	0.011	0.100	0.2	Pass
Imidacloprid	ND	0.020	0.200	0.4	Pass
Indole-3-butyric Acid	ND	0.015	0.200	1.0	Pass
Kresoxim-methyl	ND	0.038	0.200	0.4	Pass
Malathion	ND	0.027	0.100	0.2	Pass
Metalaxyl	ND	0.006	0.190	0.2	Pass
Methiocarb	ND	0.035	0.100	0.2	Pass
Methomyl	ND	0.056	0.200	0.4	Pass
Methyl parathion	ND	0.046	0.100	0.2	Pass
Mevinphos	ND	0.048	0.200	1.0	Pass
MGK-264	ND	0.014	0.100	0.2	Pass
Myclobutanil	ND	0.031	0.100	0.2	Pass
Naled	ND	0.016	0.200	0.5	Pass
Oxamyl	ND	0.046	0.200	1.0	Pass
Paclobutrazol	ND	0.033	0.200	0.4	Pass
Pentachloronitrobenzene	ND	0.037	0.200	1.0	Pass
Permethrins, Total	ND	0.038	0.100	0.2	Pass
Phosmet	ND	0.020	0.100	0.2	Pass
Piperonyl butoxide	ND	0.010	0.200	2.0	Pass
Prallethrin	ND	0.017	0.100	0.2	Pass
Propiconazole	ND	0.011	0.200	0.4	Pass
Propoxur	ND	0.041	0.190	0.2	Pass
Pyrethrins	ND	0.019	0.200	1.0	Pass
Pyridaben	ND	0.025	0.160	0.2	Pass
Spinetoram, Total	ND	0.034	0.200	1.0	Pass
Spinosad, Total	ND	0.033	0.100	0.2	Pass
Spiromesifen	ND	0.019	0.100	0.2	Pass
Spirotetramat	ND	0.010	0.100	0.2	Pass
Spiroxamine	ND	0.018	0.100	0.2	Pass
Tebuconazole	ND	0.015	0.200	0.4	Pass
Thiacloprid	ND	0.005	0.100	0.2	Pass
Thiamethoxam	ND	0.014	0.100	0.2	Pass
Trifloxystrobin	ND	0.045	0.100	0.2	Pass

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ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation; ppm = Parts Per Million.