

Sample Result: PASS

Date Reported:	5/15/2025
Client Name:	Canna Cure Farms LLC
Sampling Location:	Argyle, NY
Contact Name:	Noah White
Contact Email:	info@nycanna.co
License Number:	OCM-PROC-24-000135
Phone:	(518) 232-1388
Medical/Adult Use:	Adult Use
Sampling Date:	05/07/2025 12:00:00 PM

Sample ID:	20250507-CACF-011
Sample Name:	Raspberry Dream 1g Infused
Sample Matrix:	Flower
Sample Sub Type:	Infused Pre-roll
Package ID:	
Batch Lot ID:	LL-2025-RD01
Batch Size:	10000
Serving Size (g):	0.5

Potency	T	Pesticides	P	Heavy Metals	P	Mycotoxins	P
Water Activity	P	Microbiological	P	Residual Solvents	P	Terpenes	P
		Moisture	P	Filth & Foreign Material	-		

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: Raspberry Dream 1g Infused (20250507-CACF-011)

Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.139
CBDA	< MRL	< MRL	0.139
CBGA	0.477	2.385	0.139
CBG	1.116	5.578	0.139
CBD	0.623	3.115	0.139
THCV	0.360	1.800	0.139
CBN	0.646	3.229	0.139
D9-THC	30.079	150.394	0.139
D8-THC	< MRL	< MRL	0.139
D10-THC-S	< MRL	< MRL	0.139
D10-THC-R	< MRL	< MRL	0.139
CBC	0.574	2.871	0.139
THCA	11.103	55.515	0.139

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x10 x serving size weight (g)
Reported on a dry-weight basis based on the calculation:
(wet sample % x 100)/(100 - %MC)

Test ID: #107063 | Date Tested: 05/09/2025 01:39 PM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	39.816	199.081
Total CBD [CBD + (CBDA * 0.877)]	0.623	3.115
Total Cannabinoids	44.978	224.887



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Terpenes: Raspberry Dream 1g Infused (20250507-CACF-011)

Terpenes analysis utilizing GC-MS (GC-MS: SOP-063-GA, SOP-069-GA)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.02
Camphene	< MRL	0.02
Sabinene	< MRL	0.02
beta-Pinene	0.02	0.02
beta-Myrcene	0.51	0.02
Alpha-phellandrene	0.02	0.02
Carene	< MRL	0.02
alpha-terpinene	< MRL	0.02
p-Cymene	< MRL	0.02
Limonene	0.10	0.02
Eucalyptol	< MRL	0.02
Ocimene	< MRL	0.01
gamma-Terpinene	< MRL	0.02
Sabinene Hydrate	< MRL	0.02
Terpinolene	< MRL	0.02
Linalool	0.06	0.02
Fenchol	0.02	0.02
Menthol	< MRL	0.02
Terpineol	0.04	0.02
Citronellol	< MRL	0.02
Isopulegol	< MRL	0.02
Geraniol	< MRL	0.02
Alpha-cedrene	< MRL	0.01
Beta-Caryophyllene	0.30	0.02
Farnesene	0.05	0.02
alpha-Humulene	0.17	0.02
Valencene	0.05	0.02
cis-Nerolidol	< MRL	0.01
trans-Nerolidol	0.04	0.01
Caryophyllene oxide	0.13	0.02
Guaiol	0.05	0.02
alpha-Bisabolol	0.20	0.02

MRL = Minimum reporting limit/limit of quantification

Test ID: #107068 | Date Tested: 05/15/2025 07:08 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.76	10	PASS



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Residual Solvents: Raspberry Dream 1g Infused (20250507-CACF-011)

PASS

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (GC-MS: SOP-067-GA, SOP-010-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	0.206
2-Propanol	PASS	< MRL	5000	30.864
Acetone	PASS	112.4	5000	63.500
Acetonitrile	PASS	< MRL	410	2.531
Butanes, total	PASS	< MRL	5000	30.864
Benzene	PASS	< MRL	2	0.041
Chloroform	PASS	< MRL	60	0.370
Dichloromethane	PASS	< MRL	600	3.704
Dimethyl Sulfoxide	PASS	< MRL	5000	55.556
Ethanol	PASS	< MRL	5000	30.864
Ethyl acetate	PASS	< MRL	5000	30.864
Ethyl ether	PASS	< MRL	5000	30.864
n-Heptane	PASS	< MRL	5000	30.864
Hexanes, total	PASS	56.3	290	1.790
Methanol	PASS	< MRL	3000	18.519
Pentanes, total	PASS	83.4	5000	30.864
Propane	PASS	< MRL	5000	30.864
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	20.000
Toluene	PASS	< MRL	890	5.494
Trichloroethane	PASS	< MRL	1500	55.556
Xylenes, total	PASS	< MRL	2170	13.395

MRL = Minimum reporting limit/limit of quantification

Test ID: #107066 | Date Tested: 05/10/2025 10:17 AM



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Pesticides: Raspberry Dream 1g Infused (20250507-CACF-011)

PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.50	0.100
Acephate	PASS	< MRL	0.40	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.20	0.100
Aldicarb	PASS	< MRL	0.40	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.20	0.100
Bifenazate	PASS	< MRL	0.20	0.100
Bifenthrin	PASS	< MRL	0.20	0.100
Boscalid	PASS	< MRL	0.40	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.20	0.100
Clofentezine	PASS	< MRL	0.20	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.20	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.20	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
Permethrins, total	PASS	< MRL	0.20	0.100
Phosmet	PASS	< MRL	0.20	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.20	0.100
Propiconazole	PASS	< MRL	0.40	0.100
Propoxur	PASS	< MRL	0.20	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.20	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.20	0.100
Spiromesifen	PASS	< MRL	0.20	0.100
Spirotetramat	PASS	< MRL	0.20	0.100
Spiroxamine	PASS	< MRL	0.20	0.100
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #107067 | Date Tested: 05/11/2025 03:36 PM



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Mycotoxins: Raspberry Dream 1g Infused (20250507-CACF-011)					PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Ochratoxin	PASS	< MRL	0.02	0.010	
Total Aflatoxins	PASS	< MRL	0.02	0.010	
MRL = Minimum reporting limit/limit of quantification			Test ID: #107064 Date Tested: 05/11/2025 03:37 PM		

Heavy Metals: Raspberry Dream 1g Infused (20250507-CACF-011)					PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	110.0	8.00	
Nickel	PASS	< MRL	5.0	1.00	
Copper	PASS	9.268	30.0	8.00	
Arsenic	PASS	< MRL	0.2	0.10	
Cadmium	PASS	0.137	0.2	0.10	
Antimony	PASS	< MRL	2.0	1.00	
Mercury	PASS	< MRL	0.1	0.05	
Lead	PASS	< MRL	0.5	0.20	
MRL = Minimum reporting limit/limit of quantification			Test ID: #107065 Date Tested: 05/09/2025 04:40 AM		

Microbiological Screen: Raspberry Dream 1g Infused (20250507-CACF-011)					PASS
Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-NY)					
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
Total Aerobic Bacteria	PASS	1808436	None	100	
Total Yeast & Mold	PASS	3545	None	100	
Salmonella spp	PASS	Absent	Absent	1	
Shiga toxin-producing E. coli	PASS	Absent	Absent	1	
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1	
MRL = Minimum reporting limit/limit of quantification			Test ID: #107070 Date Tested: 05/14/2025 09:35 AM		

Moisture Content: Raspberry Dream 1g Infused (20250507-CACF-011)					PASS
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)					
Analyte	Pass/Fail	Result (%)	Limit (%)		
Moisture	PASS	2.3	15		
MRL = Minimum reporting limit/limit of quantification			Test ID: #107069 Date Tested: 05/13/2025 11:09 AM		

Water Activity: Raspberry Dream 1g Infused (20250507-CACF-011)					PASS
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)					
Analyte	Pass/Fail	Result (a _w)	Limit (a _w)		
Water Activity	PASS	0.52	0.65		
MRL = Minimum reporting limit/limit of quantification			Test ID: #107071 Date Tested: 05/13/2025 11:09 AM		





Certificate of Analysis

Full Compliance Test

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Matthew Elmes
Lab Director
5/15/2025



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits are set according to the New York State Office of Cannabis Management Testing Limits.
A sample is deemed acceptable when all analyte values are within those state determined limits.
Laboratory determined measurement uncertainty is available by request.

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Sample Result: PASS

Date Reported:	5/15/2025	Sample ID:	20250507-CACF-009
Client Name:	Canna Cure Farms LLC	Sample Name:	Blueberry OG 1g Infused
Sampling Location:	Argyle, NY	Sample Matrix:	Flower
Contact Name:	Noah White	Sample Sub Type:	Infused Pre-roll
Contact Email:	info@nycanna.co	Package ID:	
License Number:	OCM-PROC-24-000135	Batch Lot ID:	LL-2025-IB01
Phone:	(518) 232-1388	Batch Size:	10000
Medical/Adult Use:	Adult Use	Serving Size (g):	0.5
Sampling Date:	05/07/2025 12:00:00 PM		

Potency	T	Pesticides	P	Heavy Metals	P	Mycotoxins	P
Water Activity	P	Microbiological	P	Residual Solvents	P	Terpenes	P
		Moisture	P	Filth & Foreign Material	-		

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: Blueberry OG 1g Infused (20250507-CACF-009)

Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.140
CBDA	< MRL	< MRL	0.140
CBGA	0.463	2.314	0.140
CBG	1.156	5.780	0.140
CBD	0.634	3.172	0.140
THCV	0.380	1.898	0.140
CBN	0.674	3.368	0.140
D9-THC	31.189	155.943	0.140
D8-THC	< MRL	< MRL	0.140
D10-THC-S	< MRL	< MRL	0.140
D10-THC-R	< MRL	< MRL	0.140
CBC	0.596	2.981	0.140
THCA	11.095	55.474	0.140

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x10 x serving size weight (g)
Reported on a dry-weight basis based on the calculation:
(wet sample % x 100)/(100 - %MC)

Test ID: #107045 | Date Tested: 05/09/2025 01:39 PM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	40.919	204.593
Total CBD [CBD + (CBDA * 0.877)]	0.634	3.172
Total Cannabinoids	46.187	230.930



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Terpenes: Blueberry OG 1g Infused (20250507-CACF-009)

Terpenes analysis utilizing GC-MS (GC-MS: SOP-063-GA, SOP-069-GA)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.02	0.01
Camphene	< MRL	0.01
Sabinene	< MRL	0.01
beta-Pinene	0.02	0.01
beta-Myrcene	0.58	0.01
Alpha-phellandrene	0.02	0.01
Carene	< MRL	0.01
alpha-terpinene	< MRL	0.01
p-Cymene	< MRL	0.01
Limonene	0.10	0.01
Eucalyptol	< MRL	0.01
Ocimene	< MRL	0.01
gamma-Terpinene	< MRL	0.01
Sabinene Hydrate	< MRL	0.01
Terpinolene	< MRL	0.01
Linalool	0.05	0.01
Fenchol	0.02	0.01
Menthol	< MRL	0.01
Terpineol	0.04	0.01
Citronellol	< MRL	0.01
Isopulegol	< MRL	0.01
Geraniol	< MRL	0.01
Alpha-cedrene	< MRL	0.01
Beta-Caryophyllene	0.28	0.01
Farnesene	0.04	0.01
alpha-Humulene	0.17	0.01
Valencene	0.05	0.01
cis-Nerolidol	< MRL	0.01
trans-Nerolidol	0.04	0.01
Caryophyllene oxide	0.14	0.01
Guaiol	0.05	0.01
alpha-Bisabolol	0.21	0.01

MRL = Minimum reporting limit/limit of quantification

Test ID: #107050 | Date Tested: 05/15/2025 07:08 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.83	10	PASS



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Residual Solvents: Blueberry OG 1g Infused (20250507-CACF-009)

PASS

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (GC-MS: SOP-067-GA, SOP-010-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	0.206
2-Propanol	PASS	< MRL	5000	30.864
Acetone	PASS	95.1	5000	63.500
Acetonitrile	PASS	< MRL	410	2.531
Butanes, total	PASS	< MRL	5000	30.864
Benzene	PASS	< MRL	2	0.041
Chloroform	PASS	< MRL	60	0.370
Dichloromethane	PASS	< MRL	600	3.704
Dimethyl Sulfoxide	PASS	< MRL	5000	55.556
Ethanol	PASS	< MRL	5000	30.864
Ethyl acetate	PASS	< MRL	5000	30.864
Ethyl ether	PASS	< MRL	5000	30.864
n-Heptane	PASS	< MRL	5000	30.864
Hexanes, total	PASS	79.2	290	1.790
Methanol	PASS	< MRL	3000	18.519
Pentanes, total	PASS	112.3	5000	30.864
Propane	PASS	< MRL	5000	30.864
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	20.000
Toluene	PASS	< MRL	890	5.494
Trichloroethane	PASS	< MRL	1500	55.556
Xylenes, total	PASS	< MRL	2170	13.395

MRL = Minimum reporting limit/limit of quantification

Test ID: #107048 | Date Tested: 05/10/2025 10:17 AM



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Pesticides: Blueberry OG 1g Infused (20250507-CACF-009)

PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.50	0.100
Acephate	PASS	< MRL	0.40	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.20	0.100
Aldicarb	PASS	< MRL	0.40	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.20	0.100
Bifenazate	PASS	< MRL	0.20	0.100
Bifenthrin	PASS	< MRL	0.20	0.100
Boscalid	PASS	< MRL	0.40	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.20	0.100
Clofentezine	PASS	< MRL	0.20	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.20	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.20	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
Permethrins, total	PASS	< MRL	0.20	0.100
Phosmet	PASS	< MRL	0.20	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.20	0.100
Propiconazole	PASS	< MRL	0.40	0.100
Propoxur	PASS	< MRL	0.20	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.20	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.20	0.100
Spiromesifen	PASS	< MRL	0.20	0.100
Spirotetramat	PASS	< MRL	0.20	0.100
Spiroxamine	PASS	< MRL	0.20	0.100
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #107049 | Date Tested: 05/11/2025 03:36 PM



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Mycotoxins: Blueberry OG 1g Infused (20250507-CACF-009)					PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Ochratoxin	PASS	< MRL	0.02	0.010	
Total Aflatoxins	PASS	< MRL	0.02	0.010	
MRL = Minimum reporting limit/limit of quantification			Test ID: #107046 Date Tested: 05/11/2025 03:37 PM		

Heavy Metals: Blueberry OG 1g Infused (20250507-CACF-009)					PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	110.0	8.00	
Nickel	PASS	< MRL	5.0	1.00	
Copper	PASS	9.526	30.0	8.00	
Arsenic	PASS	< MRL	0.2	0.10	
Cadmium	PASS	0.128	0.2	0.10	
Antimony	PASS	< MRL	2.0	1.00	
Mercury	PASS	< MRL	0.1	0.05	
Lead	PASS	< MRL	0.5	0.20	
MRL = Minimum reporting limit/limit of quantification			Test ID: #107047 Date Tested: 05/09/2025 04:40 AM		

Microbiological Screen: Blueberry OG 1g Infused (20250507-CACF-009)					PASS
Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-NY)					
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
Total Aerobic Bacteria	PASS	2719083	None	100	
Total Yeast & Mold	PASS	3091	None	100	
Salmonella spp	PASS	Absent	Absent	1	
Shiga toxin-producing E. coli	PASS	Absent	Absent	1	
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1	
MRL = Minimum reporting limit/limit of quantification			Test ID: #107052 Date Tested: 05/14/2025 09:35 AM		

Moisture Content: Blueberry OG 1g Infused (20250507-CACF-009)					PASS
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)					
Analyte	Pass/Fail	Result (%)	Limit (%)		
Moisture	PASS	4.0	15		
MRL = Minimum reporting limit/limit of quantification			Test ID: #107051 Date Tested: 05/13/2025 11:09 AM		

Water Activity: Blueberry OG 1g Infused (20250507-CACF-009)					PASS
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)					
Analyte	Pass/Fail	Result (a _w)	Limit (a _w)		
Water Activity	PASS	0.52	0.65		
MRL = Minimum reporting limit/limit of quantification			Test ID: #107053 Date Tested: 05/13/2025 11:09 AM		





Certificate of Analysis

Full Compliance Test

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Matthew Elmes
Lab Director
5/15/2025



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Sample Result: PASS

Date Reported:	8/6/2025	Sample ID:	20250507-CACF-010
Client Name:	Canna Cure Farms LLC	Sample Name:	Strawberry Sourz 1g Infused
Sampling Location:	Argyle, NY	Sample Matrix:	Flower
Contact Name:	Noah White	Sample Sub Type:	Infused Pre-roll
Contact Email:	info@nycanna.co	Package ID:	
License Number:	OCM-PROC-24-000135	Batch Lot ID:	LL-IS01
Phone:	(518) 232-1388	Batch Size:	10000
Medical/Adult Use:	Adult Use	Serving Size (g):	0.5
Sampling Date:	05/07/2025 12:00:00 PM		

Potency	T	Pesticides	P	Heavy Metals	P	Mycotoxins	P
Water Activity	P	Microbiological	P	Residual Solvents	P	Terpenes	P
		Moisture	P	Filth & Foreign Material	-		

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: Strawberry Sourz 1g Infused (20250507-CACF-010)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.139
CBDA	< MRL	< MRL	0.139
CBGA	0.518	2.592	0.139
CBG	1.155	5.775	0.139
CBD	0.660	3.302	0.139
THCV	0.365	1.823	0.139
CBN	0.661	3.305	0.139
D9-THC	30.727	153.633	0.139
D8-THC	< MRL	< MRL	0.139
D10-THC-S	< MRL	< MRL	0.139
D10-THC-R	< MRL	< MRL	0.139
CBC	0.587	2.935	0.139
THCA	11.702	58.508	0.139

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x 10 x serving size weight (g)
Reported on a dry-weight basis based on the calculation:
(wet sample % x 100)/(100 - %MC)

Test ID: #107054 | Date Tested: 05/09/2025 01:39 PM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	40.989	204.944
Total CBD [CBD + (CBDA * 0.877)]	0.660	3.302
Total Cannabinoids	46.375	231.873

Version 3: 07/30/2025 EJP. COA amended with updated batch ID per client request. 08/06/2025 KAR. COA amended with update to client license info.



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Terpenes: Strawberry Sourz 1g Infused (20250507-CACF-010)

Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.02	0.01
Camphene	0.03	0.01
Sabinene	< MRL	0.01
beta-Pinene	0.02	0.01
beta-Myrcene	0.53	0.01
Alpha-phellandrene	< MRL	0.01
Carene	< MRL	0.01
alpha-terpinene	< MRL	0.01
p-Cymene	< MRL	0.01
Limonene	0.20	0.01
Eucalyptol	< MRL	0.01
Ocimene	< MRL	0.01
gamma-Terpinene	< MRL	0.01
Sabinene Hydrate	< MRL	0.01
Terpinolene	< MRL	0.01
Linalool	0.02	0.01
Fenchol	0.02	0.01
Menthol	< MRL	0.01
Terpineol	0.02	0.01
Citronellol	< MRL	0.01
Isopulegol	< MRL	0.01
Geraniol	< MRL	0.01
Alpha-cedrene	< MRL	0.01
Beta-Caryophyllene	0.27	0.01
Farnesene	0.05	0.01
alpha-Humulene	0.20	0.01
Valencene	0.05	0.01
cis-Nerolidol	< MRL	0.01
trans-Nerolidol	0.12	0.01
Caryophyllene oxide	0.13	0.01
Guaiol	0.05	0.01
alpha-Bisabolol	0.20	0.01

MRL = Minimum reporting limit/limit of quantification

Test ID: #107059 | Date Tested: 05/15/2025 07:08 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.93	10	PASS

Version 3: 07/30/2025 EJP. COA amended with updated batch ID per client request. 08/06/2025 KAR. COA amended with update to client license info.

Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits.

A sample is deemed acceptable when all analyte values are within those state determined limits.

Laboratory determined measurement uncertainty is available by request.



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Residual Solvents: Strawberry Sourz 1g Infused (20250507-CACF-010)

PASS

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (SOP-067-NY, SOP-010-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	0.206
2-Propanol	PASS	< MRL	5000	30.864
Acetone	PASS	106.2	5000	63.500
Acetonitrile	PASS	< MRL	410	2.531
Butanes, total	PASS	< MRL	5000	30.864
Benzene	PASS	< MRL	2	0.041
Chloroform	PASS	< MRL	60	0.370
Dichloromethane	PASS	< MRL	600	3.704
Dimethyl Sulfoxide	PASS	< MRL	5000	55.556
Ethanol	PASS	< MRL	5000	30.864
Ethyl acetate	PASS	< MRL	5000	30.864
Ethyl ether	PASS	< MRL	5000	30.864
n-Heptane	PASS	< MRL	5000	30.864
Hexanes, total	PASS	71.8	290	1.790
Methanol	PASS	< MRL	3000	18.519
Pentanes, total	PASS	78.1	5000	30.864
Propane	PASS	< MRL	5000	30.864
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	20.000
Toluene	PASS	< MRL	890	5.494
Trichloroethane	PASS	< MRL	1500	55.556
Xylenes, total	PASS	< MRL	2170	13.395

MRL = Minimum reporting limit/limit of quantification

Test ID: #107057 | Date Tested: 05/10/2025 10:17 AM

Version 3: 07/30/2025 EJP. COA amended with updated batch ID per client request. 08/06/2025 KAR. COA amended with update to client license info.



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Pesticides: Strawberry Sourz 1g Infused (20250507-CACF-010)				PASS
Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.50	0.100
Acephate	PASS	< MRL	0.40	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.20	0.100
Aldicarb	PASS	< MRL	0.40	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.20	0.100
Bifenazate	PASS	< MRL	0.20	0.100
Bifenthrin	PASS	< MRL	0.20	0.100
Boscalid	PASS	< MRL	0.40	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.20	0.100
Clofentezine	PASS	< MRL	0.20	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.20	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.20	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
Permethrins, total	PASS	< MRL	0.20	0.100
Phosmet	PASS	< MRL	0.20	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.20	0.100
Propiconazole	PASS	< MRL	0.40	0.100
Propoxur	PASS	< MRL	0.20	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.20	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.20	0.100
Spiromesifen	PASS	< MRL	0.20	0.100
Spirotetramat	PASS	< MRL	0.20	0.100
Spiroxamine	PASS	< MRL	0.20	0.100
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #107058 | Date Tested: 05/11/2025 03:36 PM

Version 3: 07/30/2025 EJP. COA amended with updated batch ID per client request. 08/06/2025 KAR. COA amended with update to client license info.



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Mycotoxins: Strawberry Sourz 1g Infused (20250507-CACF-010)				PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Ochratoxin	PASS	< MRL	0.02	0.010
Total Aflatoxins	PASS	< MRL	0.02	0.010
MRL = Minimum reporting limit/limit of quantification			Test ID: #107055 Date Tested: 05/11/2025 03:37 PM	

Heavy Metals: Strawberry Sourz 1g Infused (20250507-CACF-010)				PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Chromium	PASS	< MRL	110.0	8.00
Nickel	PASS	< MRL	5.0	1.00
Copper	PASS	9.314	30.0	8.00
Arsenic	PASS	< MRL	0.2	0.10
Cadmium	PASS	0.159	0.2	0.10
Antimony	PASS	< MRL	2.0	1.00
Mercury	PASS	< MRL	0.1	0.05
Lead	PASS	< MRL	0.5	0.20
MRL = Minimum reporting limit/limit of quantification			Test ID: #107056 Date Tested: 05/09/2025 04:40 AM	

Microbiology - Plating: Strawberry Sourz 1g Infused (20250507-CACF-010)				PASS
Microbial analysis utilizing microbial enumeration (SOP-700-NY)				
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	6636364	None	100
Total Yeast & Mold	PASS	2273	None	100
Microbiology - qPCR:				
Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY)				
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Salmonella spp	PASS	Absent	Absent	1
Shiga toxin-producing E. coli	PASS	Absent	Absent	1
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1
MRL = Minimum reporting limit/limit of quantification			Test ID: #107061 Date Tested: 05/14/2025 09:35 AM	

Moisture Content: Strawberry Sourz 1g Infused (20250507-CACF-010)				PASS
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)				
Analyte	Pass/Fail	Result (%)	Limit (%)	
Moisture	PASS	5.4	15	
MRL = Minimum reporting limit/limit of quantification			Test ID: #107060 Date Tested: 05/13/2025 11:09 AM	

Version 3: 07/30/2025 EJP. COA amended with updated batch ID per client request. 08/06/2025 KAR. COA amended with update to client license info.



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Water Activity: Strawberry Sourz 1g Infused (20250507-CACF-010)			PASS
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)			
Analyte	Pass/Fail	Result (a_w)	Limit (a_w)
Water Activity	PASS	0.52	0.65
MRL = Minimum reporting limit/limit of quantification		Test ID: #107062 Date Tested: 05/13/2025 11:09 AM	



Matthew Elmes
Lab Director
8/6/2025

Version 3: 07/30/2025 EJP. COA amended with updated batch ID per client request. 08/06/2025 KAR. COA amended with update to client license info.



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.