

Green Analytics NY, LLC
401 North Middletown Road, Building 60B
Pearl River, NY 10965
www.greenanalyticsllc.com
License #s: OCMPPCL-00013
ISO 17025 Certificate No.: 4356.09

Sample Result: PASS

Date Reported:	9/4/2024	Sample ID:	20240826-CRLNMed-004
Client Name:	CuraLeaf NY, Medical	Sample Name:	CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg
Sampling Location:	Ravena, New York	Sample Matrix:	Edible
Contact Name:	Phil Donohue	Sample Sub Type:	Gummy
Contact Email:	Philip.Donohue@curaleaf.com	Package ID:	50587
License Number:	MM1001M	Batch Lot ID:	P-JR102024-1041A
Medical/Adult Use:	Medical	Batch Size:	655
Sampling Date:	08/26/2024 08:00:00 AM	Serving Size (g):	5.019075

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

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

Cannabinoids: CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg (20240826-CRLNMed-004)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.001
CBDA	< MRL	< MRL	0.001
CBGA	< MRL	< MRL	0.001
CBG	0.011	0.560	0.001
CBD	0.092	4.634	0.001
THCV	< MRL	< MRL	0.001
CBN	0.097	4.852	0.001
D9-THC	0.188	9.461	0.001
D8-THC	< MRL	< MRL	0.001
D10-THC-S	< MRL	< MRL	0.001
D10-THC-R	< MRL	< MRL	0.001
CBC	< MRL	< MRL	0.001
THCA	< MRL	< MRL	0.001

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x10 x serving size weight (g)

Test ID: #72847 | Date Tested: 08/27/2024 10:18 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	0.188	9.461
Total CBD [CBD + (CBDA * 0.877)]	0.092	4.634
Total Cannabinoids	0.388	19.507



Version 2: Updated client name & package ID per client request. LMD
9/4/2024

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Terpenes: CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg (20240826-CRLNMed-004)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.01
Camphene	< MRL	0.01
Sabinene	< MRL	0.01
beta-Pinene	< MRL	0.01
beta-Myrcene	< MRL	0.01
Alpha-phellandrene	< MRL	0.01
Carene	< MRL	0.01
alpha-terpinene	< MRL	0.01
p-Cymene	< MRL	0.01
Limonene	< MRL	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	< MRL	0.01
Fenchol	< MRL	0.01
Menthol	< MRL	0.01
Terpineol	< MRL	0.01
Citronellol	< MRL	0.01
Isopulegol	< MRL	0.01
Geraniol	< MRL	0.01
Alpha-cedrene	< MRL	0.01
Beta-Caryophyllene	< MRL	0.01
Farnesene	< MRL	0.01
alpha-Humulene	< MRL	0.01
Valencene	< MRL	0.01
cis-Nerolidol	< MRL	0.01
trans-Nerolidol	< MRL	0.01
Caryophyllene oxide	< MRL	0.01
Guaiol	< MRL	0.01
alpha-Bisabolol	< MRL	0.01

MRL = Minimum reporting limit/limit of quantification

Test ID: #72853 | Date Tested: 08/29/2024 09:41 AM

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



Version 2: Updated client name & package ID per client request. LMD
9/4/2024

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Residual Solvents: CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg (20240826-CRLNMed-004)

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	0.193
2-Propanol	PASS	< MRL	5000	28.899
Acetone	PASS	< MRL	5000	5.780
Acetonitrile	PASS	< MRL	410	2.370
Butanes, total	PASS	< MRL	5000	28.899
Benzene	PASS	< MRL	2	0.039
Chloroform	PASS	< MRL	60	0.347
Dichloromethane	PASS	< MRL	600	3.468
Dimethyl Sulfoxide	PASS	< MRL	5000	52.018
Ethanol	PASS	< MRL	5000	28.899
Ethyl acetate	PASS	< MRL	5000	28.899
Ethyl ether	PASS	< MRL	5000	28.899
n-Heptane	PASS	< MRL	5000	28.899
Hexanes, total	PASS	< MRL	290	1.676
Methanol	PASS	< MRL	3000	17.339
Pentanes, total	PASS	< MRL	5000	28.899
Propane	PASS	< MRL	5000	28.899
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	107.678
Toluene	PASS	< MRL	890	5.144
Trichloroethane	PASS	< MRL	1500	52.018
Xylenes, total	PASS	< MRL	2170	12.542

MRL = Minimum reporting limit/limit of quantification

Test ID: #72852 | Date Tested: 08/30/2024 08:18 AM



Version 2: Updated client name & package ID per client request. LMD
9/4/2024

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Pesticides: CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg (20240826-CRLNMed-004)

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: #72851 | Date Tested: 08/31/2024 10:56 AM



Version 2: Updated client name & package ID per client request. LMD
9/4/2024

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Mycotoxins: CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg (20240826-CRLNMed-004)

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: #72850 | Date Tested: 08/31/2024 10:56 AM

Heavy Metals: CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg (20240826-CRLNMed-004)

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	1100.0	8.00
Nickel	PASS	< MRL	20.0	1.00
Copper	PASS	< MRL	300.0	8.00
Arsenic	PASS	< MRL	1.5	0.10
Cadmium	PASS	< MRL	0.5	0.10
Antimony	PASS	< MRL	120.0	1.00
Mercury	PASS	< MRL	3.0	0.05
Lead	PASS	< MRL	0.5	0.20

MRL = Minimum reporting limit/limit of quantification

Test ID: #72848 | Date Tested: 08/28/2024 09:04 AM

Microbiological Screen: CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg (20240826-CRLNMed-004)

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	< MRL	10000	10
Total Yeast & Mold	PASS	< MRL	1000	10
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: #72849 | Date Tested: 08/29/2024 12:23 PM

Water Activity: CUR, Jams, Jellies Remix, (I), Lullaberry Blackberry, 2:1:1 (10 x 10mg) 100mg (20240826-CRLNMed-004)

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	0.72	0.85

MRL = Minimum reporting limit/limit of quantification

Test ID: #72854 | Date Tested: 08/28/2024 12:21 PM



Version 2: Updated client name & package ID per client request. LMD
9/4/2024

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Matthew Elmes
Lab Director
9/4/2024

Deviations: RSA data associated with a laboratory control standard that was out of specification. Laboratory investigation conducted prior to reporting.



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