



100mg Delta 8 Strawberry Banana 1024002561

Sample Alias: --
Sample Date: 10/03/24
Sample Matrix: Gummy
Unit Size: 4.5 g

Lab ID: IJ04019-02
Received: 10/04/24 12:43
Completed: 10/16/24 15:04

POTENCY DETAILS

<u>Total Active Cannabinoids</u> 2.27% (102 mg)	<u>CBD</u> <LOQ%
<u>Total THC</u> <LOQ%	<u>CBDA</u> <LOQ%
<u>Total CBD</u> <LOQ%	<u>CBDV</u> <LOQ%
<u>D9 THC</u> <LOQ%	<u>CBC</u> <LOQ%
<u>D8 THC</u> 2.27% (102 mg)	<u>CBG</u> <LOQ%
<u>THCA</u> <LOQ%	<u>CBGA</u> <LOQ%
<u>THCV</u> <LOQ%	<u>CBN</u> <LOQ%

TERPENES

Terpenes
Not Tested

ANALYSIS SUMMARY

Potency	PASS	Foreign Matter	PASS
Heavy Metals	PASS	Homogeneity	Not Tested
Microbials	PASS	Water Activity	PASS
Mycotoxins	PASS	Pesticides	PASS
% Moisture	Not Tested	Residual Solvents	PASS
Terpenes	Not Tested		

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LOQ = Limit of Quantification ND = Non-Detect RPD = Relative Percent Difference MDL = Method Detection Limit PQL = Practical Quantitation Limit



0925002561 100 mg Delta 8 Strawberry Banana

Laboratory ID:	JJ08019-03	Sample Date:	10/08/25
Sample Matrix:	Gummy	Received:	10/08/25 14:16
Batch Unit Size:	4.5 g	Completed:	10/13/25 16:55
Description:	--		

POTENCY SUMMARY (As Received)

TERPENES SUMMARY (Top Ten)

<u>Total CBD</u>	<u>Total THC</u>	<u>Total Cannabinoids</u>
<LOQ%	<LOQ%	1.97% (88.5 mg)

Terpenes

Not Tested

Analyte	%	mg
delta 8-THC	1.92	86.4
CBN	0.0216	0.972
CBC	0.0197	0.887
CBD	0.00483	0.217
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBG	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
delta 9-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

ANALYSIS SUMMARY

Potency	PASS	Homogeneity	Not Tested	Terpenes	Not Tested
Residual Solvents	PASS	% Moisture	Not Tested	Water Activity	PASS
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS		

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

0925002561 100 mg Delta 8 Strawberry Banana

Laboratory ID: JJ08019-03

Sample Matrix: Gummy

Description: --

Sample Date: 10/08/2025

Received: 10/08/25 14:16

Completed: 10/13/25 16:55

Potency by HPLC

Batch: B5J0927
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 10/9/25 15:07

Ana. By: 1005
Ana. On: 10/10/25 00:40

Initial (g): 1.0018
Final (g): 10

Analyte (%)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (%)	Result	Diln	Reg. Limit	MDL	PQL
Total THC	ND	10	0.3	0.00319	0.0468	Total CBD	ND	10		0.00489	0.0468
delta 8-THC	1.92	100		0.0160	0.250	delta 9-THC	ND	10	0.3	0.00170	0.0250
THCa	ND	10		0.00170	0.0250	THCV	ND	10		0.00359	0.0250
CBD	0.00483	10		0.00329	0.0250	CBDa	ND	10		0.00200	0.0250
CBDV	ND	10		0.00220	0.0250	CBC	0.0197	10		0.00749	0.0250
CBG	ND	10		0.00160	0.0250	CBGa	ND	10		0.00160	0.0250
CBN	0.0216	10		0.00190	0.0250						

Residual Solvents by GC/MS-HS

Batch: B5J0911
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 10/9/25 16:36

Ana. By: 1028
Ana. On: 10/10/25 07:45

Initial (g): 0.0237
Final (g): 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	84.4	211	n-Butane	ND	1	5000	84.4	211
Methanol	29.6	1	250	21.1	84.4	Ethylene Oxide	ND	1	5	0.422	2.11
Ethanol	ND	1	5000	84.4	211	Pentane	ND	1	750	63.3	211
Ethyl Ether	ND	1	500	42.2	211	Acetone	ND	1	750	63.3	211
1,1-Dichloroethylene	ND	1	8	0.259	1.27	Isopropyl Alcohol (2-Propanol)	ND	1	500	42.2	211
Acetonitrile	ND	1	60	5.06	25.3	Methylene Chloride	ND	1	125	10.5	42.2
Hexane	ND	1	250	21.1	105	Ethyl Acetate	ND	1	400	33.8	169
Chloroform	ND	1	2	0.116	0.844	1,2-Dichloroethane	ND	1	2	0.152	0.844
Benzene	ND	1	1	0.0484	0.0844	Heptane	ND	1	5000	84.4	211
Trichloroethene (Trichloroethylene)	ND	1	25	0.227	1.27	Toluene	ND	1	150	12.7	63.3
m/p-Xylenes	ND	1	100	6.33	25.3	o-xylene	ND	1	50	6.33	25.3

Water Activity by REH

Batch: B5J0931
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 10/9/25 16:22

Ana. By: 1048
Ana. On: 10/10/25 10:24

Initial (g): 0.1036
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.70	1	0.85	0.040	0.040

Foreign Matter

Batch: B5J0845
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 10/8/25 16:45

Ana. By: 1048
Ana. On: 10/8/25 16:55

Initial (g): 1
Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

0925002561 100 mg Delta 8 Strawberry Banana

Laboratory ID: JJ08019-03

Sample Matrix: Gummy

Description: --

Sample Date: 10/08/2025

Received: 10/08/25 14:16

Completed: 10/13/25 16:55

Pesticides by LC-QQQ

Batch: B5J0929

SOP: MCS-SOP-001b

Prep By: 1005

Prep On: 10/9/25 16:24

Ana. By: 1056

Ana. On: 10/10/25 20:28

Initial (g): 1.0016

Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	300	12.3	49.9	Acephate	ND	10	3000	9.77	25.0
Acequinocyl	ND	10	2000	11.7	49.9	Acetamiprid	ND	10	3000	15.1	25.0
Aldicarb	ND	10	100	12.9	25.0	Azoxystrobin	ND	10	3000	3.25	9.98
Bifenazate	ND	10	3000	3.67	25.0	Bifenthrin	ND	10	500	9.42	12.5
Boscalid	ND	10	3000	18.2	49.9	Carbaryl	ND	10	500	7.22	25.0
Carbofuran	ND	10	100	2.29	12.5	Chlorantraniliprole	ND	10	3000	5.10	125
Chlormequat chloride	ND	10	3000	9.35	49.9	Chlorpyrifos	ND	10	100	4.42	25.0
Clofentezine	ND	10	500	14.9	25.0	Coumaphos	ND	10	100	4.48	25.0
Cyfluthrin	ND	10	1000	26.7	49.9	Cypermethrin	ND	10	1000	11.3	125
Daminozide	ND	10	100	6.31	49.9	Diazinon	ND	10	200	3.19	12.5
Dichlorvos	ND	10	100	5.78	49.9	Dimethoate	ND	10	100	1.29	12.5
Dimethomorph, Total	ND	10	3000	2.50	49.9	Ethoprophos	ND	10	100	2.36	12.5
Etofenprox	ND	10	100	12.7	25.0	Etoazole	ND	10	1500	15.4	25.0
Fenhexamid	ND	10	3000	5.41	49.9	Fenoxycarb	ND	10	100	4.68	25.0
Fenpyroximate	ND	10	2000	5.52	12.5	Fipronil	ND	10	100	14.3	49.9
Flonicamid	ND	10	2000	6.91	25.0	Fludioxonil	ND	10	3000	11.0	49.9
Hexythiazox	ND	10	2000	5.85	12.5	Imazalil	ND	10	100	9.59	49.9
Imidacloprid	ND	10	3000	17.3	25.0	Kresoxim-Methyl	ND	10	1000	7.61	25.0
Malathion	ND	10	2000	10.7	49.9	Metaxyl	ND	10	3000	4.47	12.5
Methiocarb	ND	10	100	11.8	25.0	Methomyl	ND	10	100	4.42	12.5
Mevinphos	ND	10	100	9.27	25.0	Myclobutanil	ND	10	3000	16.3	25.0
Dibrom (Naled)	ND	10	500	6.03	49.9	Oxamyl	ND	10	500	2.33	12.5
Paclobutrazol	ND	10	100	12.2	25.0	Permethrin	ND	10	1000	16.3	25.0
Phosmet	ND	10	200	9.16	25.0	Piperonyl butoxide	ND	10	3000	5.81	12.5
Prallethrin	ND	10	400	5.51	25.0	Propiconazole (Tilt)	ND	10	1000	17.9	49.9
Baygon (Propoxur)	ND	10	100	5.44	12.5	Pyrethrins, Total	ND	10	1000	11.0	49.9
Pyridaben	ND	10	3000	6.25	12.5	Spinetoram, Total	ND	10	3000	11.7	49.9
Spiromesifen	ND	10	3000	2.24	12.5	Spirotetramat	ND	10	3000	6.66	25.0
Spiroxamine	ND	10	100	6.81	12.5	Tebuconazole	ND	10	1000	18.9	25.0
Thiacloprid	ND	10	100	14.4	25.0	Thiamethoxam	ND	10	1000	15.9	25.0
Trifloxystrobin	ND	10	3000	6.04	12.5	Spinosad, Total	ND	10	3000	4.43	36.2

Pesticides by GC-QQQ

Batch: B5J0929

SOP: MCS-SOP-001a

Prep By: 1005

Prep On: 10/9/25 16:24

Ana. By: 1056

Ana. On: 10/10/25 19:42

Initial (g): 1.0016

Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	200	34.2	74.9	Methyl parathion	ND	5	100	17.1	74.9
Captan	ND	5	3000	49.2	74.9	Chlordane, Total	ND	5	100	38.9	74.9
Chlorfenapyr	ND	5	100	43.5	74.9						

Mycotoxins by LC-QQQ

Batch: B5J0929

SOP: MCS-SOP-001b

Prep By: 1005

Prep On: 10/9/25 16:24

Ana. By: 1056

Ana. On: 10/10/25 16:24

Initial (g): 1.0016

Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.98	9.98	Ochratoxin A	ND	10	20	2.52	9.98
Aflatoxin G2	ND	10	20	7.46	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.94	9.98



4705 Old Rd 37
Lakeland, FL 33813
www.moderncanna.com
863-608-7800

Richard Dillen

Richard Dillen
Laboratory Director



Accreditation #102020



0925002561 100 mg Delta 8 Strawberry Banana

Laboratory ID: JJ08019-03
Sample Matrix: Gummy
Description: --

Sample Date: 10/08/2025
Received: 10/08/25 14:16
Completed: 10/13/25 16:55

Total Metals by ICP-MS

Batch: B5J0930
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 10/10/25 13:44

Ana. By: 1005
Ana. On: 10/13/25 14:07

Initial (g): 0.2532
Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	1500	19.7	98.7	Cadmium	ND	1	500	19.7	98.7
Lead	ND	1	500	49.4	247	Mercury	ND	1	3000	19.7	49.4

Microbials by qPCR

Batch: B5J0934
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 10/10/25 10:48

Ana. By: 1053
Ana. On: 10/11/25 14:14

Initial (g): 1.0033
Final (g): 2.4

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B5J0935
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 10/10/25 12:02

Ana. By: 1053
Ana. On: 10/10/25 13:15

Initial (g): 1.0034
Final (g): 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000