



Natures Way Creating Better Days

10061 Amberwood Rd., Fort Myers, FL 33913

1(800) 215-0223

Permit: 2026-R-2174056

0226008782 Cherry 50mg CBD

Laboratory ID: KB25022-05
Sample Matrix: Gummy
Batch Unit Size: 4.5 g
Label Claim: THC: -- mg | CBD: 50 mg

Sample Date: 02/25/26
Received: 02/25/26 13:51
Completed: 03/02/26 15:42
Description: --

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
1.07% (48.2 mg)	<LOQ%	1.07% (48.2 mg)

Analyte	%	mg
CBD	1.07	48.2
CBC	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBG	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
delta 9-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Terpenes
Not Tested

ANALYSIS SUMMARY

Potency (0.3%)	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	Label Claim ($\pm$ 10%)	PASS

Copyright © 2026 Modern Canna, LLC. All rights reserved.

This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: www.moderncanna.com/modern-canna-reporting-limits/

LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

0226008782 Cherry 50mg CBD

Laboratory ID: KB25022-05
Sample Matrix: Gummy
Description: --

Sample Date: 2/25/2026
Received: 02/25/26 13:51
Completed: 03/02/26 15:42

Potency by HPLC

Batch: B6B2628
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 2/26/26 16:40

Ana. By: 1057
Ana. On: 3/2/26 12:37

Initial (g): 1.0006
Final (g): 10

Analyte (%)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (%)	Result	Diln	Reg. Limit	MDL	PQL
Total THC	ND	100	0.3	0.0320	0.469	Total CBD	1.07	100		0.0490	0.469
delta 8-THC	ND	100		0.0160	0.250	delta 9-THC	ND	100	0.3	0.0170	0.250
THCa	ND	100		0.0170	0.250	THCV	ND	100		0.0360	0.250
CBD	1.07	100		0.0330	0.250	CBDa	ND	100		0.0200	0.250
CBDV	ND	100		0.0220	0.250	CBC	ND	100		0.0750	0.250
CBG	ND	100		0.0160	0.250	CBGa	ND	100		0.0160	0.250
CBN	ND	100		0.0190	0.250						

Residual Solvents by GC/MS-HS

Batch: B6B2522
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 2/26/26 16:56

Ana. By: 1028
Ana. On: 2/27/26 00:44

Initial (g): 0.0211
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	94.8	237	n-Butane	ND	1	5000	94.8	237
Methanol	ND	1	250	23.7	94.8	Ethylene Oxide	ND	1	5	0.474	2.37
Ethanol	ND	1	5000	94.8	237	Pentane	ND	1	750	71.1	237
Ethyl Ether	ND	1	500	47.4	237	Acetone	ND	1	750	71.1	237
1,1-Dichloroethylene	ND	1	8	0.291	1.42	Isopropyl Alcohol (2-Propanol)	ND	1	500	47.4	237
Acetonitrile	ND	1	60	5.69	28.4	Methylene Chloride	ND	1	125	11.8	47.4
Hexane	ND	1	250	23.7	118	Ethyl Acetate	ND	1	400	37.9	190
Chloroform	ND	1	2	0.131	0.948	1,2-Dichloroethane	ND	1	2	0.171	0.948
Benzene	ND	1	1	0.0543	0.0948	Heptane	ND	1	5000	94.8	237
Trichloroethene (Trichloroethylene)	ND	1	25	0.255	1.42	Toluene	ND	1	150	14.2	71.1
m/p-Xylenes	ND	1	100	7.11	28.4	o-xylene	ND	1	50	7.11	28.4

Water Activity by REH

Batch: B6B2632
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 2/26/26 16:35

Ana. By: 1048
Ana. On: 2/27/26 13:19

Initial (g): 0.1047
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.73	1	0.85	0.040	0.040

Foreign Matter

Batch: B6B2541
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 2/25/26 17:00

Ana. By: 1048
Ana. On: 2/25/26 17:00

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

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

0226008782 Cherry 50mg CBD

Laboratory ID: KB25022-05
Sample Matrix: Gummy
Description: --

Sample Date: 2/25/2026
Received: 02/25/26 13:51
Completed: 03/02/26 15:42

Pesticides by LC-QQQ

Batch: B6B2630
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 2/26/26 16:50

Ana. By: 1056
Ana. On: 2/28/26 00:07

Initial (g): 1.0041
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	12.2	99.6	Acephate	ND	10	3000	9.75	99.6
Acequinocyl	ND	10	2000	11.6	99.6	Acetamiprid	ND	10	3000	15.1	99.6
Aldicarb	ND	10	100	12.8	99.6	Azoxystrobin	ND	10	3000	3.25	99.6
Bifenazate	ND	10	3000	3.66	99.6	Bifenthrin	ND	10	500	9.40	99.6
Boscalid	ND	10	3000	18.2	99.6	Carbaryl	ND	10	500	7.20	498
Carbofuran	ND	10	100	2.28	99.6	Chlorantraniliprole	ND	10	3000	5.09	99.6
Chlormequat chloride	ND	10	3000	9.33	99.6	Chlorpyrifos	ND	10	100	4.41	99.6
Clofentezine	ND	10	500	14.8	199	Coumaphos	ND	10	100	4.47	99.6
Cyfluthrin	ND	10	1000	26.6	498	Cypermethrin	ND	10	1000	11.3	498
Daminozide	ND	10	100	6.30	99.6	Diazinon	ND	10	200	3.18	99.6
Dichlorvos	ND	10	100	5.77	99.6	Dimethoate	ND	10	100	1.28	99.6
Dimethomorph, Total	ND	10	3000	2.49	199	Ethoprophos	ND	10	100	2.35	99.6
Etofenprox	ND	10	100	12.7	99.6	Etoazole	ND	10	1500	15.3	99.6
Fenhexamid	ND	10	3000	5.40	99.6	Fenoxycarb	ND	10	100	4.67	99.6
Fenpyroximate	ND	10	2000	5.50	99.6	Fipronil	ND	10	100	14.2	99.6
Flonicamid	ND	10	2000	6.89	99.6	Fludioxonil	ND	10	3000	10.9	99.6
Hexythiazox	ND	10	2000	5.84	99.6	Imazalil	ND	10	100	9.57	99.6
Imidacloprid	ND	10	3000	17.2	398	Kresoxim-Methyl	ND	10	1000	7.59	99.6
Malathion	ND	10	2000	10.7	199	Metalaxyl	ND	10	3000	4.45	99.6
Methiocarb	ND	10	100	11.8	99.6	Methomyl	ND	10	100	4.41	99.6
Mevinphos	ND	10	100	9.25	99.6	Myclobutanil	ND	10	3000	16.2	99.6
Dibrom (Naled)	ND	10	500	6.01	249	Oxamyl	ND	10	500	2.33	249
Paclobutrazol	ND	10	100	12.2	99.6	Permethrin	ND	10	1000	16.3	99.6
Phosmet	ND	10	200	9.13	99.6	Piperonyl butoxide	ND	10	3000	5.80	2990
Prallethrin	ND	10	400	5.50	99.6	Propiconazole (Tilt)	ND	10	1000	17.8	99.6
Baygon (Propoxur)	ND	10	100	5.42	99.6	Pyrethrins, Total	ND	10	1000	10.9	99.6
Pyridaben	ND	10	3000	6.23	199	Spinetoram, Total	ND	10	3000	11.7	99.6
Spiromesifen	ND	10	3000	2.23	99.6	Spirotetramat	ND	10	3000	6.65	99.6
Spiroxamine	ND	10	100	6.79	99.6	Tebuconazole	ND	10	1000	18.9	99.6
Thiacloprid	ND	10	100	14.4	99.6	Thiamethoxam	ND	10	1000	15.8	498
Trifloxystrobin	ND	10	3000	6.02	99.6	Spinosad, Total	ND	10	3000	4.42	99.6

Pesticides by GC-QQQ

Batch: B6B2630
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 2/26/26 16:50

Ana. By: 1067
Ana. On: 2/28/26 03:47

Initial (g): 1.0041
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	34.1	74.7	Methyl parathion	ND	5	100	17.0	49.8
Captan	ND	5	3000	49.0	349	Chlordane, Total	ND	5	100	38.8	49.8
Chlorfenapyr	ND	5	100	43.4	49.8						

Mycotoxins by LC-QQQ

Batch: B6B2630
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 2/26/26 16:50

Ana. By: 1056
Ana. On: 2/27/26 19:47

Initial (g): 1.0041
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	9.96	9.96	Ochratoxin A	ND	10	20	2.51	9.96
Aflatoxin G2	ND	10	20	7.44	9.96	Aflatoxin G1	ND	10	20	3.23	9.96
Aflatoxin B2	ND	10	20	3.86	9.96	Aflatoxin B1	ND	10	20	2.93	9.96

0226008782 Cherry 50mg CBD

Laboratory ID: KB25022-05
Sample Matrix: Gummy
Description: --

Sample Date: 2/25/2026
Received: 02/25/26 13:51
Completed: 03/02/26 15:42

Total Metals by ICP-MS

Batch: B6B2631
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 2/27/26 12:01

Ana. By: 1005
Ana. On: 2/27/26 15:35

Initial (g): 0.2547
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	19.6	98.2	Cadmium	ND	1	500	19.6	98.2
Lead	ND	1	500	49.1	245	Mercury	ND	1	3000	19.6	49.1

Microbials by qPCR

Batch: B6B2608
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 2/27/26 10:06

Ana. By: 1053
Ana. On: 2/28/26 12:52

Initial (g): 1.003
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: B6B2609
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 2/27/26 11:41

Ana. By: 1053
Ana. On: 2/27/26 12:34

Initial (g): 1.0013
Final (g): 7

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