



GreenWay Tanasi, LLC

315 Robert Rose Dr., Unit F, Murfreesboro, TN 37129
(615) 427-0087

251020-2

Laboratory ID:	KB04004-03	Sample Date:	02/04/26
Sample Matrix:	Capsules	Received:	02/04/26 09:08
Batch Unit Size:	15 g	Completed:	03/04/26 15:03
Label Claim (mg):	THC: -- CBD: -- CBN: --	Description:	50mg softgels

POTENCY SUMMARY (As Received)

<u>Total CBD</u>	<u>Total THC</u>	<u>Total Cannabinoids</u>
10.9% (1,640 mg)	<LOQ%	11.7% (1,750 mg)

Analyte	%	mg
CBD	5.98	897
CBDa	5.63	845
CBGa	0.0710	10.7
CBG	0.0132	1.98
CBC	<LOQ	<LOQ
CBDV	<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	Not Tested
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS	Label Claim (± 10%)	Not Applicable

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

251020-2

Laboratory ID: KB04004-03
Sample Matrix: Capsules
Description: 50mg softgels

Sample Date: 2/4/2026
Received: 02/04/26 09:08
Completed: 03/04/26 15:03

Potency by HPLC

Batch: B6B0429
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 2/4/26 17:07

Ana. By: 1057
Ana. On: 2/6/26 09:59

Initial (g): 0.1027
Final (g): 10

Analyte (%)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (%)	Result	Diln	Reg. Limit	MDL	PQL
Total THC	ND	1	0.3	0.00126	0.00974	Total CBD	10.9	10		0.0192	0.0974
delta 8-THC	ND	1		0.000613	0.00974	delta 9-THC	ND	1	0.3	0.000672	0.00974
THCa	ND	1		0.000662	0.00974	THCV	ND	1		0.00142	0.00974
CBD	5.98	10		0.0128	0.0974	CBDa	5.63	10		0.00798	0.0974
CBDV	ND	1		0.000876	0.00974	CBC	ND	1		0.00294	0.00974
CBG	0.0132	1		0.000613	0.00974	CBGa	0.0710	1		0.000623	0.00974
CBN	ND	1		0.000740	0.00974						

Residual Solvents by GC/MS-HS

Batch: B6B0510
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 2/5/26 16:24

Ana. By: 1028
Ana. On: 2/5/26 23:50

Initial (g): 0.0203
Final (g): 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Methanol	ND	1	250	49.3	148	Pentane	ND	1	750	19.7	59.1
Ethanol	ND	1	5000	24.6	73.9	Ethyl Ether	ND	1	500	19.7	59.1
Acetone	ND	1	750	49.3	148	Isopropyl Alcohol (2-Propanol)	ND	1	500	19.7	59.1
Acetonitrile	ND	1	60	19.7	59.1	Methylene Chloride	ND	1	125	9.85	34.5
Hexane	ND	1	250	19.7	59.1	Ethyl Acetate	ND	1	400	14.8	34.5
Chloroform	ND	1	2	0.739	1.97	Benzene	ND	1	1	0.739	0.985
1,2-Dichloroethane	ND	1	2	0.985	1.97	Heptane	ND	1	5000	19.7	59.1
Trichloroethene (Trichloroethylene)	ND	1	25	1.48	19.7	Toluene	ND	1	150	19.7	59.1
m/p-Xylenes	ND	1	100	1.48	34.5	o-xylene	ND	1	50	1.48	34.5
1,1-Dichloroethylene	ND	1	8	1.48	4.93	Ethylene Oxide	ND	1	5	1.48	4.93
n-Butane	ND	1	5000	19.7	59.1	Propane	ND	1	5000	19.7	59.1

Foreign Matter

Batch: B6B0445
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 2/4/26 16:45

Ana. By: 1048
Ana. On: 2/5/26 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

251020-2

Laboratory ID: KB04004-03
Sample Matrix: Capsules
Description: 50mg softgels

Sample Date: 2/4/2026
Received: 02/04/26 09:08
Completed: 03/04/26 15:03

Pesticides by LC-QQQ

Batch: B6B0433
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 2/5/26 09:58

Ana. By: 1067
 Ana. On: 2/5/26 23:59

Initial (g): 0.1026
 Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	300	24.0	97.5	Acephate	ND	10	3000	19.1	97.5
Acequinocyl	ND	10	2000	22.8	97.5	Acetamiprid	ND	10	3000	29.5	97.5
Aldicarb	ND	10	100	25.1	97.5	Azoxystrobin	ND	10	3000	6.35	97.5
Bifenazate	ND	10	3000	7.16	97.5	Bifenthrin	ND	10	500	18.4	97.5
Boscalid	ND	10	3000	35.5	97.5	Chlorpyrifos	ND	10	100	8.63	97.5
Carbaryl	ND	10	500	14.1	487	Carbofuran	ND	10	100	4.46	97.5
Chlorantraniliprole	ND	10	3000	9.96	975	Chlormequat chloride	ND	10	3000	68.8	975
Clofentezine	ND	10	500	29.1	195	Coumaphos	ND	10	100	8.75	97.5
Cyfluthrin	ND	10	1000	52.1	487	Cypermethrin	ND	10	1000	22.2	487
Daminozide	ND	10	100	139	97.5	Diazinon	ND	10	200	6.23	97.5
Dichlorvos	ND	10	100	11.3	97.5	Dimethoate	ND	10	100	2.51	97.5
Dimethomorph, Total	ND	10	3000	4.87	195	Ethoprophos	ND	10	100	4.61	97.5
Etofenprox	ND	10	100	24.8	97.5	Etoazole	ND	10	1500	30.0	97.5
Fenhexamid	ND	10	3000	10.6	97.5	Fenoxycarb	ND	10	100	9.14	97.5
Fenpyroximate	ND	10	2000	10.8	97.5	Fipronil	ND	10	100	48.2	97.5
Flonicamid	ND	10	2000	13.5	97.5	Fludioxonil	ND	10	3000	21.4	97.5
Hexythiazox	ND	10	2000	11.4	97.5	Imazalil	ND	10	100	44.8	97.5
Imidacloprid	ND	10	3000	33.7	390	Kresoxim-Methyl	ND	10	1000	15.4	97.5
Malathion	ND	10	2000	20.9	195	Metalaxyl	ND	10	3000	8.72	97.5
Methiocarb	ND	10	100	23.1	97.5	Methomyl	ND	10	100	8.63	97.5
Mevinphos	ND	10	100	18.1	97.5	Myclobutanil	ND	10	3000	31.8	97.5
Dibrom (Naled)	ND	10	500	11.8	244	Oxamyl	ND	10	500	4.55	244
Paclobutrazol	ND	10	100	23.8	97.5	Permethrin	ND	10	1000	31.8	97.5
Phosmet	ND	10	200	17.9	97.5	Piperonyl butoxide	ND	10	3000	11.3	2920
Prallethrin	ND	10	400	10.8	97.5	Propiconazole (Tilt)	ND	10	1000	34.9	97.5
Pyridaben	ND	10	3000	12.2	195	Pyrethrins, Total	ND	10	1000	21.4	97.5
Spinetoram, Total	ND	10	3000	22.8	97.5	Spiromesifen	ND	10	3000	4.37	97.5
Spirotetramat	ND	10	3000	13.0	97.5	Spiroxamine	ND	10	100	13.3	97.5
Tebuconazole	ND	10	1000	37.0	97.5	Thiacloprid	ND	10	100	28.1	97.5
Thiamethoxam	ND	10	1000	31.0	487	Trifloxystrobin	ND	10	3000	11.8	97.5
Baygon (Propoxur)	ND	10	100	10.6	97.5	Spinosad, Total	ND	10	3000	8.65	97.5

Pesticides by GC-QQQ

Batch: B6B0433
 SOP: MCS-SOP-001a

Prep By: 1030
 Prep On: 2/5/26 09:58

Ana. By: 1067
 Ana. On: 2/6/26 04:11

Initial (g): 0.1026
 Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	200	33.4	73.1	Methyl parathion	ND	5	100	16.7	48.7
Captan	ND	5	3000	48.0	341	Chlordane, Total	ND	5	100	38.0	48.7
Chlorfenapyr	ND	5	100	42.5	48.7						

Mycotoxins by LC-QQQ

Batch: B6B0433
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 2/5/26 09:58

Ana. By: 1067
 Ana. On: 2/6/26 09:55

Initial (g): 0.1026
 Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	19.5	19.5	Ochratoxin A	ND	10	20	8.43	19.5
Aflatoxin G2	ND	10		14.5	19.5	Aflatoxin G1	ND	10		12.9	19.5
Aflatoxin B2	ND	10		17.8	19.5	Aflatoxin B1	ND	10		16.7	19.5

251020-2

Laboratory ID: KB04004-03
Sample Matrix: Capsules
Description: 50mg softgels

Sample Date: 2/4/2026
Received: 02/04/26 09:08
Completed: 03/04/26 15:03

Total Metals by ICP-MS

Batch: B6B0439
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 2/6/26 15:45

Ana. By: 1028
 Ana. On: 2/6/26 19:07

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: B6B0414
 SOP: MCS-SOP-M01

Prep By: 1058
 Prep On: 2/5/26 08:00

Ana. By: 1005
 Ana. On: 2/6/26 10:58

Initial (g): 1.0055
 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: B6B0415
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 2/5/26 10:18

Ana. By: 1058
 Ana. On: 2/5/26 11:45

Initial (g): 1.0071
 Final (g): 7

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