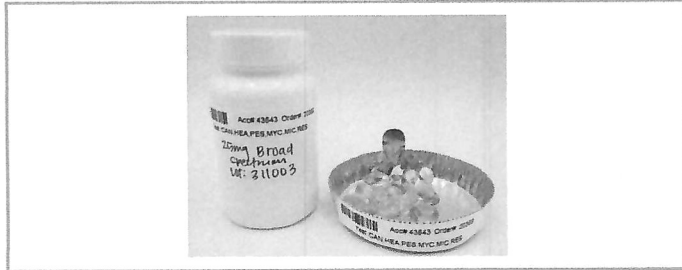


American Softgels, Inc.
 100 Station Street
 Loyal Hanna, PA 15661
 amanda@americansoftgelsinc.com
 724-875-6611

Sample: 12-27-2023-43643
 Sample Received: 12/27/2023;
 Report Created: 01/05/2024; Expires: 01/04/2025

25mg Broad Spectrum Lot: 311003
 Ingestible, Capsule



ND % Total THC	ND % Δ-9 THC
29.911 mg/unit Total Cannabinoids	28.723 mg/unit Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
 Date Tested: 12/27/2023

Complete

Analyte	LOD mg/unit	LOQ mg/unit	Mass mg/unit	Mass mg/g	Mass %
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.041	0.062	0.071	0.177	0.018
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.041	0.062	ND	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.041	0.062	ND	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.041	0.062	ND	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.041	0.062	ND	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.041	0.062	ND	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.041	0.062	ND	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.041	0.062	ND	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.041	0.062	ND	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.041	0.062	ND	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.041	0.062	ND	ND	ND
Cannabidivarin (CBDV)	0.034	0.062	<LOQ	<LOQ	<LOQ
Cannabidivarinic Acid (CBDVA)	0.041	0.062	ND	ND	ND
Cannabidiol (CBD)	0.041	0.062	28.723	71.808	7.181
Cannabidiolic Acid (CBDA)	0.041	0.062	ND	ND	ND
Cannabigerol (CBG)	0.041	0.062	0.096	0.239	0.024
Cannabigerolic Acid (CBGA)	0.041	0.062	ND	ND	ND
Cannabinol (CBN)	0.041	0.062	0.359	0.897	0.090
Cannabinolic Acid (CBNA)	0.041	0.062	ND	ND	ND
Cannabichromene (CBC)	0.041	0.062	0.662	1.654	0.165
Cannabichromenic Acid (CBCA)	0.041	0.062	ND	ND	ND
Total			29.911	74.775	7.478

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.050%
 Total CBD Measurement of Uncertainty: ± 2.000%
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Unit Size: 0.400g; Unit: 1 Capsule

New Bloom Labs
 6121 Heritage Park Drive, A500
 Chattanooga, TN 37416
 (844) 837-8223
 TN DEA#: RN0563975
 ANAB Testing Laboratory (AT-2868): ISO/IEC
 17025:2017

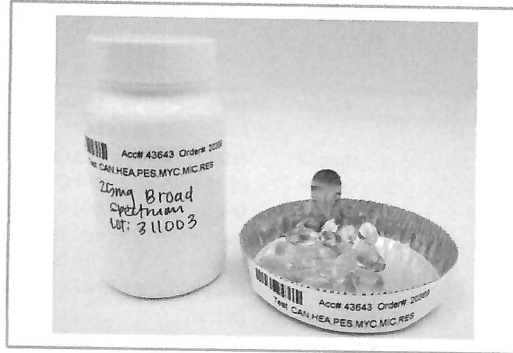
Natalie Siracusa
 Laboratory Director

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Heavy Metals

(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 12/28/2023

Analyte	LOQ	Mass
	PPM	PPM
Arsenic	0.0926	<0.0926
Cadmium	0.0926	<0.0926
Lead	0.0926	<0.0926
Mercury	0.0926	<0.0926
Palladium	0.2315	<0.2315
Selenium	0.0926	<0.0926

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Pesticides

(Testing Method: LC/MS/MS & HPLC-UV, CON-P-5000)

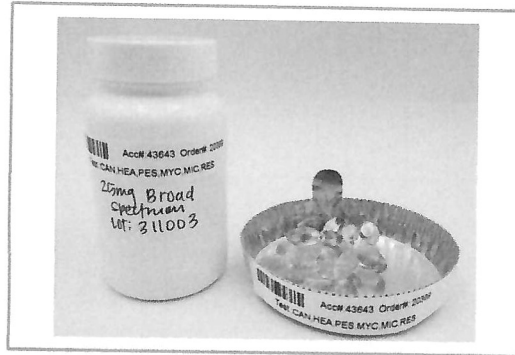
Date Tested: 12/27/2023

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
Acephate	0.100	<0.100	Imazalil	0.100	<0.100
Acequinocyl	0.100	<0.100	Imidacloprid	0.200	<0.200
Acetamiprid	0.100	<0.100	Kresoxim Methyl	0.100	<0.100
Aldicarb	0.100	<0.100	Malathion	0.100	<0.100
Avermectin B1A	0.100	<0.100	Metalaxyl	0.100	<0.100
Avermectin B1B	0.100	<0.100	Methiocarb	0.100	<0.100
Azoxystrobin	0.100	<0.100	Methomyl	0.100	<0.100
Bifenazate	0.100	<0.100	Mevinphos	0.100	<0.100
Bifenthrin	0.100	<0.100	MGK-264	0.100	<0.100
Boscalid	0.100	<0.100	Myclobutanil	0.100	<0.100
Captan	0.700	<0.700	Naled	0.250	<0.250
Carbaryl	0.100	<0.100	Oxamyl	0.500	<0.500
Carbofuran	0.100	<0.100	Paclobutrazole	0.100	<0.100
Chlorantraniliprole	0.100	<0.100	Parathion Methyl	0.100	<0.100
Chlorfenapyr	0.100	<0.100	Pentachloronitrobenzene	0.150	<0.150
Chloromequat	0.100	<0.100	Permethrins	0.100	<0.100
Chlorpyrifos	0.100	<0.100	Phosmet	0.100	<0.100
Clofentazine	0.100	<0.100	Piperonyl Butoxide	1.000	<1.000
Coumaphos	0.100	<0.100	Prallethrin	0.100	<0.100
Cyfluthrin	0.500	<0.500	Propiconazole	0.100	<0.100
Cypermethrin	0.500	<0.500	Propoxur	0.100	<0.100
Diazinon	0.100	<0.100	Pyrethrins	0.500	<0.500
Dichlorvos (DDPV)	0.050	<0.050	Pyridaben	0.100	<0.100
Dimethoate	0.100	<0.100	Spinetoram	0.100	<0.100
Dimethomorph	0.100	<0.100	Spinosad A	0.050	<0.050
Ethoprophos	0.100	<0.100	Spinosad D	0.050	<0.050
Etofenprox	0.100	<0.100	Spiromesifen	0.100	<0.100
Etoxazole	0.100	<0.100	Spirotetramat	0.100	<0.100
Fenhexamid	0.100	<0.100	Spiroxamine	0.100	<0.100
Fenoxycarb	0.100	<0.100	Tebuconazole	0.100	<0.100
Fenpyroximate	0.100	<0.100	Thiacloprid	0.100	<0.100
Fipronil	0.100	<0.100	Thiamethoxam	0.100	<0.100
Flonicamid	0.100	<0.100	Trifloxystrobin	0.100	<0.100
Fludioxonil	0.100	<0.100	Chlordane	0.100	Not Detected
Hexythiazox	0.100	<0.100	Daminozide	0.100	Not Detected

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25mg Broad Spectrum Lot: 311003
Ingestible, Capsule



Mycotoxins

(Testing Method: LC/MS/MS, CON-P-5000)

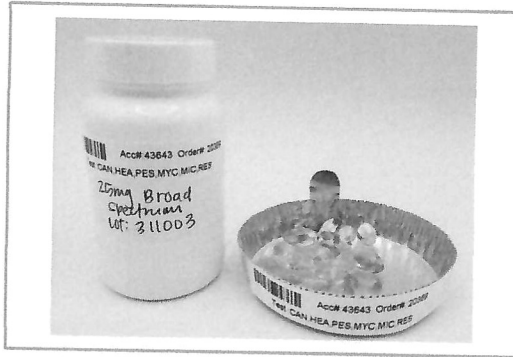
Date Tested: 12/27/2023

Analyte	LOQ	Mass
	PPB	PPB
Aflatoxin B1	5.000	<5.000
Aflatoxin B2	5.000	<5.000
Aflatoxin G1	5.000	<5.000
Aflatoxin G2	5.000	<5.000
Ochratoxin A	20.000	Not Detected

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Microbials

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)
 Date Tested: 12/28/2023

Analyte	LOQ	Units
Total Yeast and Mold Count	8 CFU/g	<8 CFU/g
Total Aerobic Bacteria Count	8	<8
Total Coliform Count	8	<8
Total Enterobacteriaceae/BTGN Count	8	<8
Aspergillus spp.		Not Detected
Shigatoxigenic Escherichia coli (STEC)		Not Detected
Salmonella		Not Detected
Listeria monocytogenes		Not Detected



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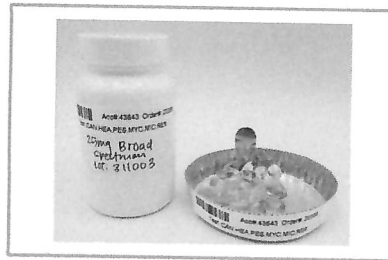
Natalie Siracusa
 Laboratory Director

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Residual Solvents

(Testing Method: HS-GC/MS, CON-P-8000)
 Date Tested: 12/27/2023

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
1, 2 Dichloroethane	2.000	<2.000	Ethanol	1000.000	<1000.000
1,1 Dichloroethene	2.000	<2.000	Ethyl Acetate	250.000	<250.000
1, 2 Dimethoxyethane	20.000	<20.000	Ethyl Ether	250.000	<250.000
1, 4 Dioxane	100.000	<100.000	Ethylbenzene	100.000	<100.000
1,1,1 Trichloroethane	20.000	<20.000	Ethylene Oxide	5.000	<5.000
1,1,2 Trichloroethane	20.000	<20.000	Hexane	100.000	<100.000
1,2,3,4 Tetrahydronaphthalene	20.000	<20.000	Isobutanol	1000.000	<1000.000
2 Ethoxyethanol	20.000	<20.000	Methanol	100.000	<100.000
2 Hexanone	20.000	<20.000	n-Heptane	1000.000	<1000.000
2 Propanol	500.000	<500.000	n-Pentane	100.000	<100.000
Acetone	250.000	<250.000	n-Propanol	1000.000	<1000.000
Acetonitrile	20.000	<20.000	Nitromethane	10.000	<10.000
Benzene	1.000	<1.000	o-Xylene, m-Xylene, p-Xylene	100.000	<100.000
Butane	1000.000	<1000.000	Propane	1000.000	<1000.000
Chlorobenzene	100.000	<100.000	tert-Butanol	1000.000	<1000.000
Chloroform	2.000	<2.000	Tetrahydrofuran	100.000	<100.000
cis 1,2 Dichloroethene	100.000	<100.000	Toluene	100.000	<100.000
Diacetyl	100.000	<100.000	trans 1, 2 Dichloroethene	100.000	<100.000
Dichloromethane	100.000	<100.000	Trichloroethene	20.000	<20.000



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