

Broad Spectrum 1500mg

Sample ID: THCA22072801-01
Strain: Broad Spectrum 1500mg
Matrix: Ingestible
Type: Tincture
Sample Size: 1 units; Batch:

Received: 07/28/2022
Completed: 07/29/2022
Batch#: 018073

Client
Lydexar LLC
Lic. #
9788 Gerald Dr
St Louis, MO 63128



Summary

Test	Date Tested	Method	Result
Batch			Pass
Cannabinoids	07/28/2022		Complete
Residual Solvents	07/28/2022	OG-03; GCMS	Pass
Microbials	07/29/2022	MI-01; MI-02; qPCR	Pass
Mycotoxins	07/28/2022	OG-04; LCMS	Pass
Pesticides	07/28/2022	OG-04; LCMS	Pass
Heavy Metals	07/28/2022	IC-01; ICPMS	Pass
Foreign Matter	07/28/2022	GLT-01; 11x-80x Zoom Microscope	Pass
Density			0.94g per mL

Cannabinoids

Complete

ND	5.354%	5.818%
Total THC	Total CBD	Total Cannabinoids
NT	Not Tested	Pass
Moisture	Water Activity	Foreign Matter

Analyte	LOD	LOQ	Result	Result	Result	Result	Result	Result
	mg/g	mg/g	mg/g	%	mg/mL	mg/unit	mg/serving	mg/container
THCa	0.05	0.10	ND	ND	ND	ND	ND	ND
Δ9-THC	0.05	0.10	ND	ND	ND	ND	ND	ND
Δ8-THC	0.05	0.10	ND	ND	ND	ND	ND	ND
THCV	0.05	0.10	ND	ND	ND	ND	ND	ND
CBDa	0.05	0.10	ND	ND	ND	ND	ND	ND
CBD	0.05	0.10	53.54	5.354	50.33	50.33	50.325	1509.758
CBN	0.05	0.10	0.83	0.083	0.78	0.78	0.779	23.364
CBGa	0.05	0.10	ND	ND	ND	ND	ND	ND
CBG	0.05	0.10	3.17	0.317	2.98	2.98	2.979	89.370
CBC	0.05	0.10	0.65	0.065	0.61	0.61	0.607	18.203
Total CBD			53.538 mg/g	5.354%	50.325 mg/mL	50.325 mg/unit	50.325 mg/serving	1,509.758 mg/container
Total THC			ND	ND	ND	ND	ND	ND
Total			58.181 mg/g	5.818%	54.690 mg/mL	54.690 mg/unit	54.690 mg/serving	1,640.695 mg/container

1 Unit = 20 Drops, 0.94g. 1 mL = 0.94g. 1 unit(s) per serving. 30 serving(s) per container.

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Test method: OG-01 - Cannabinoids by HPLC.



Lori Katrencik
Lori Katrencik
Lab Director
07/29/2022

Kyle Nesbitt
Kyle Nesbitt
Lab Manager
07/29/2022

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support@confidentcannabis.com
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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.025	0.05	0.3	ND	Pass	Fludioxonil	0.025	0.05	30	ND	Pass
Acephate	0.025	0.05	5	ND	Pass	Hexythiazox	0.025	0.05	2	ND	Pass
Acequinocyl	0.025	0.05	4	ND	Pass	Imazalil	0.025	0.05	0.025	ND	Pass
Acetamiprid	0.025	0.05	5	ND	Pass	Imidacloprid	0.025	0.05	3	ND	Pass
Aldicarb	0.025	0.05	0.025	ND	Pass	Kresoxim Methyl	0.025	0.05	1	ND	Pass
Azoxystrobin	0.025	0.05	40	ND	Pass	Malathion	0.025	0.05	5	ND	Pass
Bifenazate	0.025	0.05	5	ND	Pass	Metalaxyl	0.025	0.05	15	ND	Pass
Bifenthrin	0.025	0.05	0.5	ND	Pass	Methiocarb	0.025	0.05	0.025	ND	Pass
Boscalid	0.025	0.05	10	ND	Pass	Methomyl	0.025	0.05	0.1	ND	Pass
Captan	0.025	0.05	5	ND	Pass	Mevinphos	0.025	0.05	0.025	ND	Pass
Carbaryl	0.025	0.05	0.5	ND	Pass	Myclobutanil	0.025	0.05	9	ND	Pass
Carbofuran	0.025	0.05	0.025	ND	Pass	Naled	0.025	0.05	0.5	ND	Pass
Chlorantraniliprole	0.025	0.05	40	ND	Pass	Oxamyl	0.025	0.05	0.2	ND	Pass
Chlordane	0.025	0.05	0.025	ND	Pass	Pacllobutrazol	0.025	0.05	0.025	ND	Pass
Chlorfenapyr	0.025	0.05	0.025	ND	Pass	Parathion Methyl	0.025	0.05	0.025	ND	Pass
Chlorpyrifos	0.025	0.05	0.025	ND	Pass	Pentachloronitrobenzene	0.025	0.05	0.2	ND	Pass
Clofentezine	0.025	0.05	0.5	ND	Pass	Permethrin	0.025	0.05	20	ND	Pass
Coumaphos	0.025	0.05	0.025	ND	Pass	Phosmet	0.025	0.05	0.2	ND	Pass
Cyfluthrin	0.025	0.05	1	ND	Pass	Piperonyl Butoxide	0.025	0.05	8	ND	Pass
Cypermethrin	0.025	0.05	1	ND	Pass	Prallethrin	0.025	0.05	0.4	ND	Pass
Daminozide	0.025	0.05	0.025	ND	Pass	Propiconazole	0.025	0.05	20	ND	Pass
Diazinon	0.025	0.05	0.2	ND	Pass	Propoxur	0.025	0.05	0.025	ND	Pass
Dichlorvos	0.025	0.05	0.025	ND	Pass	Pyrethrins	0.025	0.05	1	ND	Pass
Dimethoate	0.025	0.05	0.025	ND	Pass	Pyridaben	0.025	0.05	3	ND	Pass
Dimethomorph	0.025	0.05	20	ND	Pass	Spinetoram	0.025	0.05	3	ND	Pass
Ethoprophos	0.025	0.05	0.025	ND	Pass	Spinosad	0.025	0.05	3	ND	Pass
Etofenprox	0.025	0.05	0.025	ND	Pass	Spiromesifen	0.025	0.05	12	ND	Pass
Etoazole	0.025	0.05	1.5	ND	Pass	Spirotetramat	0.025	0.05	13	ND	Pass
Fenhexamid	0.025	0.05	10	ND	Pass	Spiroxamine	0.025	0.05	0.025	ND	Pass
Fenoxycarb	0.025	0.05	0.025	ND	Pass	Tebuconazole	0.025	0.05	2	ND	Pass
Fenpyroximate	0.025	0.05	2	ND	Pass	Thiacloprid	0.025	0.05	0.025	ND	Pass
Fipronil	0.025	0.05	0.025	ND	Pass	Thiamethoxam	0.025	0.05	4.5	ND	Pass
Fonicamid	0.025	0.05	2	ND	Pass	Trifloxystrobin	0.025	0.05	30	ND	Pass

Date Tested: 07/28/2022

Test method: OG-04 - Pesticides and Mycotoxins by LCMSMS.



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Microbials

Pass

Analyte	Results	Status
Shiga toxin-producing E. coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass

Date Tested: 07/29/2022

Test method: MI-01 - Determination of Microbial Impurities_Bacterial / MI-02 - Determination of Microbial Impurities_Fungal

Mycotoxins

Pass

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Results µg/kg	Status
B1	2.5	5		ND	Tested
B2	2.5	5		ND	Tested
G1	2.5	5		ND	Tested
G2	2.5	5		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	2.5	5	20	ND	Pass

Date Tested: 07/28/2022

Test method: OG-04 - Pesticides and Mycotoxins by LCMSMS

Heavy Metals

Pass

Analyte	LOD µg/g	LOQ µg/g	Limit µg/g	Results µg/g	Status
Arsenic	0.025	0.05	1.5	ND	Pass
Cadmium	0.025	0.05	0.5	ND	Pass
Lead	0.025	0.05	0.5	ND	Pass
Mercury	0.01	0.02	3	ND	Pass

Date Tested: 07/28/2022

Test method: IC-01 - Metals by ICPMS



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Residual Solvents

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.195	0.391	1	ND	Pass
Acetone	31.25	62.5	5000	ND	Pass
Acetonitrile	31.25	62.5	410	ND	Pass
Benzene	0.195	0.391	1	ND	Pass
Butane	31.25	62.5	5000	ND	Pass
Chloroform	0.195	0.391	1	ND	Pass
Ethanol	31.25	62.5		ND	Tested
Ethyl-Acetate	31.25	62.5	5000	ND	Pass
Ethyl-Ether	31.25	62.5	5000	ND	Pass
Ethylene Oxide	0.195	0.391	1	ND	Pass
Heptane	31.25	62.5	5000	ND	Pass
Isopropanol	31.25	62.5	5000	ND	Pass
Methanol	31.25	62.5	3000	ND	Pass
Methylene-Chloride	0.195	0.391	1	ND	Pass
n-Hexane	31.25	62.5	290	ND	Pass
Pentane	31.25	62.5	5000	ND	Pass
Propane	31.25	62.5	5000	ND	Pass
Toluene	31.25	62.5	890	ND	Pass
Trichloroethene	0.195	0.391	1	ND	Pass
Xylenes	31.25	62.5	2170	ND	Pass

Date Tested: 07/28/2022

Test method: OG-03 - Residual Solvents by GCMS.



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