

PurWell

3100 S Congress Ave. Boynton Beach, FL 33426
561-770-4055
PurSleep

COMPLIANCE FOR RETAIL

Sample Name: Full Spectrum Hemp Oil Sleep 500MG

Lab Sample ID: F309085-02

Matrix: Tincture

Retail Batch Total Wt/Vol: N/A

Retail Batch Total Units: N/A

Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Date Sampled: 09/22/2023

Date Received: 09/22/2023

Date Reported: 09/27/2023



Terpenes
Tested



Heavy Metals
Pass



Foreign Materials
Not Tested



Microbiology
Pass



Mycotoxins
Pass



Residual Solvents
Pass



Pesticides
Pass



Moisture Content
Not Tested



Water Activity
Not Tested



Total Cannabinoids	
2.2%	
Major Cannabinoids	
Total CBD	Total THC
1.97%	0.0992%
19.7 mg/g	0.992 mg/g
591.00 mg/Unit	29.76 mg/Unit
Minor Cannabinoids *	
CBC	CBG
0.0521%	0.0417%
0.521 mg/g	0.417 mg/g
15.63 mg/Unit	12.51 mg/Unit

Terpenes Profile

Date Prepared: 09/22/23 12:29
Date Analyzed: 09/27/23 01:13
Lab Batch: B23H009

Prep ID: NS
Analyzed ID: NS

Specimen Prep: 0.52 g / 5 mL
Instrument: GCMS
Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results
		mg/g	mg/g
Hexahydrothymol	10	3.8	11
Eucalyptol	1	0.38	1.3
beta-Caryophyllene	1	0.38	0.77
d-Limonene	1	0.38	0.49
(-)-Isopulegol	1	0.38	ND
alpha-Bisabolol	1	0.38	ND
alpha-Cedrene	1	0.38	ND
alpha-Humulene	1	0.38	ND
alpha-Pinene	1	0.38	ND
alpha-Terpinene	1	0.38	ND
beta-Myrcene	1	0.38	ND
beta-Pinene	1	0.38	ND
Borneol	1	0.38	ND
Camphene	1	0.38	ND
Camphor	1	0.38	ND
Caryophyllene Oxide	1	0.38	ND
Cedrol	1	0.38	ND
cis-Nerolidol	1	0.38	ND
Delta-3-carene	1	0.38	ND
Endo-fenchyl alcohol	1	0.38	ND
Farnesene	1	0.38	ND
Fenchone	1	0.38	ND
gamma-Terpinene	1	0.38	ND
Geraniol	1	0.38	ND
Geranyl acetate	1	0.38	ND
Guaiol	1	0.38	ND
Isoborneol	1	0.38	ND
Linalool	1	0.38	ND
Nerol	1	0.38	ND
Ocimene	1	0.38	ND
p-Mentha-1,5-diene	1	0.38	ND
Pulegone	1	0.38	ND
Sabinene	1	0.38	ND
Sabinene hydrate	1	0.38	ND
Terpineol	1	0.38	ND
Terpinolene	1	0.38	ND
trans-Nerolidol	1	0.38	ND
Valencene	1	0.38	ND

Potency as Received

* Most abundant

Cannabinoids

Date Prepared: 09/22/23 17:08
Date Analyzed: 09/26/23 19:48
Lab Batch: B23H041

Prep ID: NS
Analyst ID: SP

Specimen Prep: 0.2612 g / 10 mL
Instrument: HPLC

Prep/Analysis Method: ACCU LAB SOP15

Analyte	Dilution	LOQ	Results	Results	mg/Serving
			%	%	mg/g
					mg/Unit
CBC	10	0.0383	0.0521	0.521	15.63
CBCA	10	0.0383	ND	ND	ND
CBD	10	0.0383	1.97	19.7	591.00
CBDa	10	0.0383	ND	ND	ND
CBDV	10	0.0383	ND	ND	ND
CBDVA	10	0.0383	ND	ND	ND
CBG	10	0.0383	0.0417	0.417	12.51
CBGA	10	0.0383	ND	ND	ND
CBN	10	0.0383	ND	ND	ND
delta-8-THC	10	0.0383	ND	ND	ND
delta-9-THC	10	0.0383	0.0992	0.992	29.76
THCA	10	0.0383	ND	ND	ND
THCV	10	0.0383	ND	ND	ND
THCVA	10	0.0383	ND	ND	ND

Total Terpenes mg/g

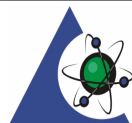
13.56

Definitions and Abbreviations used in this report:

Total CBD = CBD + (CBD-A * 0.877), Total THC = THCA-A * 0.877 + Delta 9 THC

LOQ = Limit of Quantitation, LOD = Limit of Detection, DIL = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (N/A) Not Analyzed, (ND) Non-Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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Testing
Accreditation#: 109150

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President, CEO



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COMPLIANCE FOR RETAIL

Sample Name: Full Spectrum Hemp Oil Sleep 500MG

Date Sampled: 09/22/2023

Lab Sample ID: F309085-02

Matrix: Tincture

Date Received: 09/22/2023

Retail Batch Total Wt/Vol: N/A

Retail Batch Total Units: N/A

Date Reported: 09/27/2023

Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Pesticides

Date Prepared: 09/22/23 12:29
Date Analyzed: 09/26/23 23:04
Batch: B23H024

Prep ID: NS
Analyst ID: AJ

Specimen Prep: 0.52 g / 5 mL
Instrument: LC/MS/MS

Prep Method: LAB SOP 8 Analysis Method: ACCU LAB SOP18

Pass

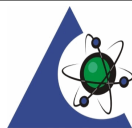
Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	300	4.8	ND	Pass	Imidacloprid	10	3000	4.8	ND	Pass
Acephate	10	3000	4.8	ND	Pass	Kresoxim methyl	10	1000	4.8	ND	Pass
Acequinocyl	10	2000	4.8	ND	Pass	Malathion	10	2000	4.8	ND	Pass
Acetamiprid	10	3000	4.8	ND	Pass	Metalaxyl	10	3000	4.8	ND	Pass
Aldicarb	10	100	4.8	ND	Pass	Methiocarb	10	100	4.8	ND	Pass
Azoxystrobin	10	3000	4.8	ND	Pass	Methomyl	10	100	4.8	ND	Pass
Bifenazate	10	3000	4.8	ND	Pass	Mevinphos	10	100	4.8	ND	Pass
Bifenthrin	10	500	4.8	ND	Pass	Myclobutanil	10	3000	4.8	ND	Pass
Boscalid	10	3000	4.8	ND	Pass	Naled	10	500	4.8	ND	Pass
Carbaryl	10	500	4.8	ND	Pass	Oxamyl	10	500	4.8	ND	Pass
Carbofuran	10	100	4.8	ND	Pass	Paclbutrazol	10	100	4.8	ND	Pass
Chlorantraniliprole	10	3000	4.8	ND	Pass	Permethrin	10	1000	4.8	ND	Pass
Chlorfenapyr	10	100	4.8	ND	Pass	Phosmet	10	200	4.8	ND	Pass
Chlormequat	10	3000	4.8	ND	Pass	Piperonyl butoxide	10	3000	4.8	ND	Pass
Chlorpyrifos	10	100	4.8	ND	Pass	Prallethrin	10	400	4.8	ND	Pass
Clofentezine	10	500	4.8	ND	Pass	Propiconazole	10	1000	4.8	ND	Pass
Coumaphos	10	100	4.8	ND	Pass	Propoxur	10	100	4.8	ND	Pass
Cyfluthrin	10	1000	4.8	ND	Pass	Pyrethrins	10	1000	4.8	ND	Pass
Cypermethrin	10	1000	4.8	ND	Pass	Pyridaben	10	3000	4.8	ND	Pass
Daminozide	10	100	4.8	ND	Pass	Spinetoram J	10	3000	4.8	ND	Pass
Diazinon	10	200	4.8	ND	Pass	Spinetoram L	10	3000	4.8	ND	Pass
Dichlorvos	10	100	4.8	ND	Pass	Spinosyn A	10	3000	4.8	ND	Pass
Dimethoate	10	100	4.8	ND	Pass	Spinosyn D	10	3000	4.8	ND	Pass
Dimethomorph	10	3000	4.8	ND	Pass	Spiromesifen	10	3000	4.8	ND	Pass
Ethoprophos	10	100	4.8	ND	Pass	Spirotetramat	10	3000	4.8	ND	Pass
Etofenprox	10	100	4.8	ND	Pass	Spiroxamine	10	100	4.8	ND	Pass
Etoazole	10	1500	4.8	ND	Pass	Tebuconazole	10	1000	4.8	ND	Pass
Fenhexamid	10	3000	4.8	ND	Pass	Thiacloprid	10	100	4.8	ND	Pass
Fenoxycarb	10	100	4.8	ND	Pass	Thiamethoxam	10	1000	4.8	ND	Pass
Fenpyroximate	10	2000	4.8	ND	Pass	Trifloxystrobin	10	3000	4.8	ND	Pass
Fipronil	10	100	4.8	ND	Pass	Captan	1	3000	120	ND	Pass
Fonicamid	10	2000	4.8	ND	Pass	Chlordane	1	100	25	ND	Pass
Fludioxonil	10	3000	4.8	ND	Pass	Methyl parathion	1	100	25	ND	Pass
Hexythiazox	10	2000	4.8	ND	Pass	Pentachloronitrobenzene	1	200	25	ND	Pass
Imazalil	10	100	4.8	ND	Pass						

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Lab Sample ID: F309085-02

Matrix: Tincture

Date Sampled: 09/22/2023

Retail Batch Total Wt/Vol: N/A

Retail Batch Total Units: N/A

Date Received: 09/22/2023

Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Date Reported: 09/27/2023

Microbials

Pass

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1.00	<1.00	Pass
Aspergillus Fumigatus	1	1.00	<1.00	Pass
Aspergillus Niger	1	1.00	<1.00	Pass
Aspergillus Terreus	1	1.00	<1.00	Pass
E. coli specific gene	1	1.00	<1.00	Pass
E. coli/shigella spp.	1	1.00	<1.00	Pass
Listeria	1	1.00	<1.00	Pass
Salmonella specific gene	1	1.00	<1.00	Pass
Stx1 gene	1	1.00	<1.00	Pass
Stx2 gene	1	1.00	<1.00	Pass

Date Prepared: 09/22/23 16:00 Prep ID: BW Specimen Prep: 1 g / 1 g
Date Analyzed: 09/25/23 16:30 Analyst ID: JG Instrument: PCR

Lab Batch: B23H021 Analysis Method: ACCU LAB SOP14

Mycotoxins

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
afatoxin B1	10	20	0.96	ND	Pass
afatoxin B2	10	20	0.96	ND	Pass
afatoxin G1	10	20	0.96	ND	Pass
afatoxin G2	10	20	0.96	ND	Pass
ochratoxin A	10	20	0.96	ND	Pass

Date Prepared: 09/22/23 12:29 Extracted By: NS Specimen Prep: 0.52 g / 5 mL
Date Analyzed: 09/26/23 23:04 Analyzed By: AJ Instrument: LCMSMS

Lab Batch: B23H024 Analysis Method: ACCU LAB SOP18

Heavy Metals

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	96	ND	Pass
Cadmium	1	500	96	ND	Pass
Lead	1	500	96	ND	Pass
Mercury	1	3000	96	ND	Pass

Date Prepared: 09/22/23 10:15 Extracted By: NS Specimen Prep: 0.52 g / 25 mL
Date Analyzed: 09/26/23 15:52 Analyzed By: JG Instrument: ICPMS

Lab Batch: B23H026 Analysis Method: ACCU LAB SOP19

Total Contaminant Load

	Action Limit	Results	Status
	ppb	ppb	
Total Contaminant Load - Overall Sum	30,000	ND	Pass
Total Contaminant Load - Heavy Metals	30,000	ND	Pass
Total Contaminant Load - Pesticides	30,000	ND	Pass

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Lab Sample ID: F309085-02

Matrix: Tincture

Date Sampled: 09/22/2023

Retail Batch Total Wt/Vol: N/A

Retail Batch Total Units: N/A

Date Received: 09/22/2023

Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Date Reported: 09/27/2023

Residual Solvents

Pass

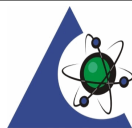
Date Prepared: 09/22/23 15:00 Prep ID: SP Specimen Prep: 0.1008 g / 1 mL
Date Analyzed: 09/25/23 15:05 Analyst ID: SP Instrument: Headspace GC-FID
Lab Batch: B23F075 Analysis Method: ACCU LAB SOP16

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8	2.0	ND	Pass
1,2-Dichloroethane	1	2	2.0	ND	Pass
2-Propanol (IPA)	1	500	40	ND	Pass
Acetone	1	750	40	ND	Pass
Acetonitrile	1	60	40	ND	Pass
Benzene	1	1	0.99	ND	Pass
Butane	1	5000	40	ND	Pass
Chloroform	1	2	2.0	ND	Pass
Ethanol	1	5000	40	ND	Pass
Ethyl acetate	1	400	40	ND	Pass
Ethyl ether	1	500	40	ND	Pass
Ethylene oxide	1	5	4.0	ND	Pass
Methanol	1	250	40	ND	Pass
Methylene chloride	1	125	40	ND	Pass
n-Heptane	1	5000	40	ND	Pass
n-Hexane	1	250	40	ND	Pass
Pentane	1	750	40	ND	Pass
Propane	1	5000	40	ND	Pass
Toluene	1	150	40	ND	Pass
Total xylenes	1	150	40	ND	Pass
Trichloroethene	1	25	2.0	ND	Pass

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