



Certificate of Analysis

Powered by Confident LIMS
1 of 2

Therapeutic Naturals LLC

PO Box 891
Corvallis, MT 59828

(406) 361-9237
Lic. #

Sample: 2409NDL1480.8607

Strain: 3 Gram sample Full Spectrum CBD Tincture
Batch#: ; Batch Size: g

Extraction Production Method: Solvent; Classification:
Order Date: 09/13/2024; Date of Performance: 09/13/2024; Report Created: 09/30/2024;
Sampling: CLIENT LICENSE SITE; Environment:

3 Gram sample Full Spectrum CBD Tincture

Ingestible, Tincture; Harvest/Production Date: 09/09/2024
Harvest Process Lot: ; METRC Batch: 00000000000000000000; METRC Sample:



Safety

Pass Pesticides	Complete Microbials	Pass Mycotoxins
Pass Solvents	Complete Moisture	Not Tested Foreign Matter

Cannabinoids

0.222 mg/serving Total THC	59.354 mg/serving Total CBD	62.112 mg/serving Total Cannabinoids
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Analyte	LOQ	Result	Result	Result	Result
	mg/serving	mg/serving	mg/g	mg/serving	mg/container
THCa	0.069	0.196	0.196	0.196	0.196
Δ9-THC	0.064	0.222	0.222	0.222	0.222
Δ8-THC	0.098	ND	ND	ND	ND
THCV	0.070	ND	ND	ND	ND
CBDa	0.059	ND	ND	ND	ND
CBD	0.064	59.354	59.354	59.354	59.354
CBDV	0.067	0.835	0.835	0.835	0.835
CBN	0.147	ND	ND	ND	ND
CBGa	0.063	0.425	0.425	0.425	0.425
CBG	0.057	ND	ND	ND	ND
CBC	0.071	1.080	1.080	1.080	1.080
Total THC		0.222	0.222	0.222	0.222
Total CBD		59.354	59.354	59.354	59.354
Total		62.112	62.112	62.112	62.112

Date Tested: 09/13/2024

reported per gram tincture (0.022%THC)
Mass: 81.24mg
1 servings per container.
"Total THC = THCa * 0.877 + Δ9-THC Total CBD = CBDa * 0.877 + CBD Instrument:
HPLC ; Method: SOP_HPLC01"

Terpenes

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Analyte	LOQ	Result	Result	Analyte	LOQ	Result	Result
	%	%	mg/g		%	%	mg/g
3-Carene		NR	NR	Eucalyptol		NR	NR
α-Bisabolol		NR	NR	γ-Terpinene		NR	NR
α-Humulene		NR	NR	Geraniol		NR	NR
α-Pinene		NR	NR	Guaiol		NR	NR
α-Terpinene		NR	NR	Isopulegol		NR	NR
β-Caryophyllene		NR	NR	Limonene		NR	NR
β-Myrcene		NR	NR	Linalool		NR	NR
β-Ocimene		NR	NR	Ocimene		NR	NR
β-Pinene		NR	NR	p-Cymene		NR	NR
Camphene		NR	NR	Terpinolene		NR	NR
Caryophyllene		NR	NR	trans-Nerolidol		NR	NR
Oxide		NR	NR	Total		0.0000	0
cis-Nerolidol		NR	NR				

Date Tested: 09/13/2024

Mass: g
Instrument: HS-GC-MS; Method: SOP_GCMS01
Notes:
Comments:



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Bozeman, MT
(406) 219-6223
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Scientific Director

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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Nordic Labs using validated test methodologies. Values reported relate only to the single sample tested. No claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein are made by Nordic Labs or representatives. All Pass/Fail limits are as specified by applicable Administrative Rules of Montana including, but not limited to, ARM 37.107.316. This Certificate shall not be reproduced except in full, without the written approval of the aforementioned lab and, for it to be fully valid, compliance sampling must be performed by a Nordic Labs representative. A "Fail" compliance test is repeated before reporting. Uncertainty information is available upon request. Potency, Pesticides, and Terpene values are reported by dry weight calculations for flower.



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3 Gram sample Full Spectrum CBD Tincture

Ingestible, Tincture; Harvest/Production Date: 09/09/2024
Harvest Process Lot: ; METRC Batch: 00000000000000000000; METRC Sample:



Pesticides

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.008	0.500	NR	NT
Acequinocyl	0.010	2.000	NR	NT
Bifenazate	0.035	0.200	NR	NT
Bifenthrin	0.002	0.200	NR	NT
Chloromequat	0.021	1.000	NR	NT
Cyfluthrin	0.040	1.000	NR	NT
Daminozide	0.012	1.000	NR	NT
Etoxazole	0.018	0.200	NR	NT
Fenoxycarb	0.021	0.200	NR	NT
Imazalil	0.017	0.200	NR	NT
Imidacloprid	0.022	0.400	NR	NT
Myclobutanil	0.023	0.200	NR	NT
Paclotrazol	0.035	0.400	NR	NT
Pyrethrins	0.035	1.000	ND	Pass
Spinosad	0.009	0.200	ND	Pass
Spirotetramat	0.018	0.200	NR	NT
Trifloxystrobin	0.046	0.200	NR	NT

Date Tested: 09/13/2024
Mass: g
Instrument: LC-MS/MS; Method: SOP_LCMS01(pesticides) and SOP_LCMS02

Pass

Microbials

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus flavus	0.900	NR	NT
Aspergillus fumigatus	0.900	NR	NT
Aspergillus niger	0.900	NR	NT
Aspergillus terreus	0.900	NR	NT
E. Coli	0.900	NR	NT
Salmonella SPP	0.900	NR	NT

Date Tested: 09/13/2024
Mass: g
Instrument: Plating and qPCR; Method: SOP_MIC01 and SOP_MIC03

Complete

Residual Solvents

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Acetone	94.4000	5000.0000	NR	NT
Benzene	1.1000	2.0000	NR	NT
Butanes	175.6000	5000.0000	ND	Pass
Chloroform	1.1000	2.0000	NR	NT
Cyclohexane	111.1000	3880.0000	NR	NT
Dichloromethane	101.1000	600.0000	NR	NT
Ethyl-Acetate	95.6000	5000.0000	NR	NT
Heptane	130.6000	5000.0000	NR	NT
Hexanes	102.2000	290.0000	ND	Pass
Isopropanol	97.8000	5000.0000	NR	NT
Methanol	198.3000	3000.0000	NR	NT
Pentanes	153.9000	5000.0000	ND	Pass
Propane	61.7000	5000.0000	NR	NT
Toluene	126.1000	890.0000	NR	NT
Xylenes	189.4000	2170.0000	ND	Pass

Date Tested: 09/13/2024
Mass: g
Instrument: HS-GC-MS; Method: SOP_GCMS02

Pass

Mycotoxins

Analyte	LOQ	Limit	Result	Status
	PPB	PPB	PPB	
Ochratoxin A	0.130	20.000	NR	NT
Total Aflatoxins	0.520	20.000	ND	Pass

Date Tested: 09/13/2024
Mass: g
Instrument: LC-MS/MS; Method: SOP_LCMS01(pesticides) and SOP_LCMS02

Pass



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