

3Chi

Laboratory Number: 2303020-05

275 Medical Dr 857
Carmel, IN 46038
(317) 653-0115

Batch #: 04DEC2022-CBDSO

Sample Received: 3/6/2023; Report Created: 3/13/2023

3Chi CBD Soothe
Concentrates

Sample Image



Terpenes (GCMS-MS) Analyzed: 03/10/23 By: LCL

Compound	mg/g	%
alpha-Bisabolol	10	1.00
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	2.8	0.28
Caryophyllene Oxide	ND	ND
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaiol	1.6	0.16
Hexahydrothymol	ND	ND
alpha-Humulene	ND	ND
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	1.5	0.15
Linalool	ND	ND
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	1.0	0.10
trans-Nerolidol	ND	ND
Ocimene	7.9	0.79
alpha-Pinene	ND	ND
beta-Pinene	ND	ND
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
3-Carene	ND	ND
Terpineol	ND	ND
Terpinolene	12	1.20
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	36.80	3.67

Cannabinoid (HPLC) Analyzed: 03/07/23 By: SPS

Compound	LOQ %	%	mg/g
THC-A	0.05	ND	ND
delta 9-THC	0.05	ND	ND
delta 8-THC	0.05	ND	ND
THC-V	0.05	ND	ND
CBG-A	0.05	0.13	1.3
CBD-A	0.05	ND	ND
CBD	1.42	46.96	469.6
CBD-V	0.05	0.56	5.6
CBN	0.05	2.54	25
CBG	0.05	0.59	5.9
CBC	0.05	2.19	22

0.00 % 0.00 mg/g	46.96 % 469.60 mg/g	52.97 % 529.40 mg/g
Total THC	Total CBD	Total Cannabinoids


Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

NA : 1 CBD to THC Ratio	Not Tested Water Activity	Not Tested Moisture
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Safety

Complete Pesticides	Not Tested Microbials	Complete Residual Solvents	Complete Metals	Not Tested pH
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RL = Reporting Limit
NA = Not Applicable
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LOQ = Limit of Quantification



Erin Polly
Technical Laboratory Director



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Metals Analyzed: 03/09/23 By: MLC

Compound	RL	ppm
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Arsenic	0.099	ND
Cadmium	0.099	ND
Lead	0.247	ND
Mercury	0.099	ND

Mycotoxins Analyzed: By:

Compound	RL	ppb
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Aflatoxins	NT	NT
Ochratoxins	NT	NT

Microbials Analyzed: By:

Compound	RL	Result	Units
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Total Coliform	NT	NT	cfu/g
Salmonella	NT	NT	per gram
Aspergillus	NT	NT	per gram
E. coli	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/g

Residual Solvents (GCMS-MS) Analyzed: 03/07/23 By: ZEN

Compound	RL	ppm
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Propane	611.55	ND
Butanes	611.55	ND
Pentanes	141.88	ND
Acetonitrile	200.59	ND
Dichloromethane	293.54	ND
Hexanes	141.88	ND
Chloroform	29.35	ND
n-Heptane	2446.2	ND
Methanol	1467.7	ND
Ethanol	2446.2	ND
Diethyl Ether	2446.2	ND
Acetone	489.24	ND
Isopropanol	2446.2	ND
Ethyl acetate	2446.2	ND
Isopropyl acetate	2446.2	ND
Benzene	0.98	ND
Toluene	435.42	ND
Xylenes	97.85	ND

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Pesticides (LC-MS TQ) Analyzed: 03/07/23 By: KSG					
Compound	RL	ppm	Compound	RL	ppm
Acephate	0.212	ND	Acequinocyl	1.06	ND
Acetamiprid	0.106	ND	Aldicarb	0.212	ND
Azoxystrobin	0.106	ND	Bifenthrin	0.106	ND
Boscalid	0.212	ND	Carbaryl	0.106	ND
Carbofuran	0.106	ND	Chlorpyrifos	0.106	ND
Diazinon	0.106	ND	Dimethoate	0.106	ND
Ethoprophos	0.106	ND	Etofenprox	0.212	ND
Etoxazole	0.106	ND	Fenoxycarb	0.106	ND
Fenpyroximate E	0.212	ND	Flonicamid	0.529	ND
Fludioxonil	0.212	ND	Hexythiazox	0.529	ND
Imazalil	0.106	ND	Imidacloprid	0.212	ND
Kresoxim-methyl	0.212	ND	Malathion	0.106	ND
Metalaxyl	0.106	ND	Methiocarb	0.106	ND
Methomyl	0.212	ND	Myclobutanil	0.106	ND
Naled	0.265	ND	Oxamyl	0.529	ND
Piperonyl butoxide	1.06	ND	Propiconazole	0.212	ND
Propoxure	0.106	ND	Spiromesifen	0.106	ND
Spirotetramat	0.106	ND	Spiroxamine	0.212	ND
Tebuconazole	0.212	ND	Thiacloprid	0.106	ND
Thiamethoxam	0.106	ND	Trifloxystrobin	0.106	ND
Abamectin	0.265	ND	Bifenazate	0.106	ND
Chlorantraniliprole	0.106	ND	Clofentezine	0.106	ND
Cyfluthrin	1.06	ND	Cypermethrin	0.529	ND
Daminozide	0.529	ND	DDVP (Dichlorvos)	0.053	ND
Fipronil	0.212	ND	Paclobutrazol	0.212	ND
Permethrins	0.106	ND	Phosmet	0.106	ND
Prallethrin	0.106	ND	Pyrethrins	0.529	ND
Pyridaben	0.106	ND	Spinosad	0.106	ND
Chlorfenapyr	1.06	ND			

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