

11711 HERMITAGE ROAD, SUITE #5
 LITTLE ROCK, AR 72211
 License #: BL157155
 Phone: 501-516-8028

Certificate of Analysis

Sample Result: PASS



Client Name: Soul CBD
Address:
Phone:
License Number:
Sample ID: AR44957
Sample Name: Chill
Sample Matrix: Capsule
Date Received: 3/19/2024
Batch ID: N03390
State ID: 100174
Date Reported: 3/21/2024
Capsule Mass: 0.84
Package Mass: 25.173g
Servings: 30

Cannabinoids

Standard potency analysis utilizing Ultra High Performance Liquid Chromatography (UHPLC; SOP-068-AR) | Analyst: PD

Analyte	%	mg/g	mg/serv	mg/pkg	LOD (mg/serv)	LOQ (mg/serv)
CBC	ND	ND	ND	ND	0.1	1.0
CBCA	ND	ND	ND	ND	0.1	1.0
CBD	4.204	42.04	35.27	1058.2	0.1	1.0
CBDA	ND	ND	ND	ND	0.1	1.0
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.1	1.0
CBDVA	ND	ND	ND	ND	0.1	1.0
CBG	ND	ND	ND	ND	0.1	1.0
CBGA	ND	ND	ND	ND	0.1	1.0
CBN	ND	ND	ND	ND	0.1	1.0
9-THC	ND	ND	ND	ND	0.1	1.0
delta-8-THC	ND	ND	ND	ND	0.1	1.0
THCA	ND	ND	ND	ND	0.1	1.0
THCV	ND	ND	ND	ND	0.1	1.0
THCVA	ND	ND	ND	ND	0.1	1.0
Total THC	ND	ND	ND	ND		
Total CBD	4.204	42.04	35.27	1058.2		
Total Cannabinoids	4.204	42.04	35.27	1058.2		



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Determination of Pass/Fail is based on RULES AND REGULATIONS GOVERNING MEDICAL MARIJUANA REGISTRATION, TESTING, AND LABELING IN ARKANSAS. When applicable, Steep Hill Arkansas may use Measurement Uncertainty when determining results. Measurement Uncertainty information is available upon request. These results only relate to the item tested and apply to the sample as received. This report shall only be reproduced in its entirety.



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Pesticides PASS

Residual pesticide analysis utilizing Liquid and Gas Chromatography – Mass Spectrometry (LC-MSMS + GC-MSMS; SOP-070-AR + SOP-073-AR) - Limit units: ug/g = ppm | Analyst: PG

Analyte	Pass/Fail	µg/g	Limit	LOD (µg/g)	LOQ (µg/g)
Acephate	PASS	ND	0.4	0.02	0.07
Acequinocyl	PASS	ND	2.0	0.12	0.39
Acetamiprid	PASS	ND	0.2	0.02	0.07
Aldicarb	PASS	ND	0.4	0.01	0.05
Azoxystrobin	PASS	ND	0.2	0.02	0.06
Bifenazate	PASS	ND	0.2	0.01	0.04
Bifenthrin	PASS	ND	0.2	0.03	0.1
Boscalid	PASS	ND	0.4	0.03	0.11
Carbaryl	PASS	ND	0.2	0.01	0.04
Carbofuran	PASS	ND	0.2	0.01	0.05
Chlorantranilprole	PASS	ND	0.2	0.02	0.08
Chlorfenapyr	PASS	ND	1.0	0.02	0.07
Chlorpyrifos	PASS	ND	0.2	0.02	0.07
Clofentezine	PASS	ND	0.2	0.03	0.1
Cyfluthrin	PASS	ND	1.0	0.04	0.1
Cypermethrin	PASS	ND	1.0	0.04	0.11
Daminozide	PASS	ND	1.0	0.04	0.14
Diazinon	PASS	ND	0.2	0.01	0.05
DDVP (Dichlorvos)	PASS	ND	0.1	0.02	0.07
Dimethoate	PASS	ND	0.2	0.02	0.07
Ethoprophos	PASS	ND	0.2	0.02	0.07
Etofenprox	PASS	ND	0.4	0.03	0.1
Etoxazole	PASS	ND	0.2	0.02	0.08
Fenoxycarb	PASS	ND	0.2	0.02	0.06
Fenpyroximate	PASS	ND	0.4	0.01	0.05
Fipronil	PASS	ND	0.4	0.03	0.1
Fonicamid	PASS	ND	1.0	0.04	0.12
Fludioxonil	PASS	ND	0.4	0.04	0.12
Hexythiazox	PASS	ND	1.0	0.01	0.05
Imazalil	PASS	ND	0.2	0.03	0.11
Imidacloprid	PASS	ND	0.4	0.02	0.05
Kresoxim-methyl	PASS	ND	0.4	0.01	0.05
Malathion	PASS	ND	0.2	0.01	0.03
Metalaxyl	PASS	ND	0.2	0.01	0.05
Methiocarb	PASS	ND	0.2	0.01	0.05
Methomyl	PASS	ND	0.4	0.02	0.07
Methyl parathion	PASS	ND	0.2	0.02	0.07
MGK-264	PASS	ND	0.2	0.01	0.03
Myclobutanil	PASS	ND	0.2	0.02	0.06
Naled	PASS	ND	0.5	0.03	0.1
Oxamyl	PASS	ND	1.0	0.03	0.1
Pacloutrazol	PASS	ND	0.4	0.03	0.08
Permethrins	PASS	ND	0.2	0.02	0.06
Phosmet	PASS	ND	0.2	0.02	0.07
Piperonyl Butoxide	PASS	ND	2.0	0.01	0.05
Prallethrin	PASS	ND	0.2	0.01	0.05
Propiconazole	PASS	ND	0.4	0.01	0.03
Propoxur	PASS	ND	0.2	0.01	0.04
Pyrethrins	PASS	ND	1.0	0.05	0.16
Pyridaben	PASS	ND	0.2	0.02	0.08
Spinosad	PASS	ND	0.2	0.03	0.09
Spiromesifen	PASS	ND	0.2	0.02	0.08
Spirotetramat	PASS	ND	0.2	0.01	0.04
Spiroxamine	PASS	ND	0.4	0.04	0.12
Tebuconazole	PASS	ND	0.4	0.01	0.04
Thiacloprid	PASS	ND	0.2	0.01	0.04
Thiamethoxam	PASS	ND	0.2	0.01	0.04
Trifloxystrobin	PASS	ND	0.2	0.01	0.05



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Heavy Metals PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-AR) - **Limit units: µg/kg** | Analyst: SS

Analyte	Pass/Fail	ug/kg	Limit	LOD (ug/kg)	LOQ (ug/kg)
Arsenic	PASS	57	200	9	29
Cadmium	PASS	47	200	9	29
Lead	PASS	< LOQ	500	21	72
Mercury	PASS	ND	100	4	14

Microbials PASS

Microbiological screening utilizing 3M Petrifilm (SOP-700-AR) - **Limit units: CFU/g** | Analyst: PD

Analyte	Pass/Fail	CFU/g	Limit	LOQ
Coliform	PASS	ND	>0	11
General E. Coli	NT	NT	NT	NT



Brandon Thornton
 Pharm D. Co-Owner & CEO
 Date: 3/21/2024



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