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

Certificate of Analysis

Sample Result: PASS

Address:	
Phone:	
License Number:	
Sample ID: AR60115	
Sample Name: Rapid Relief	
Sample Matrix: Topical	
Date Received: 1/28/2025	
Batch ID: 241018	
State ID: 100208	
Date Reported: 2/5/2025	
Package Mass: 96.0g / 3.386 oz	



Cannabinoids

Client Name: Soul CBD

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

Analyte	%	mg/g	mg/pkg	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	0.015	0.044
CBCA	ND	ND	ND	0.02	0.059
CBD	1.25	12.5	1200.02	0.016	0.049
CBDA	ND	ND	ND	0.008	0.022
CBDV	ND	ND	ND	0.008	0.024
CBDVA	ND	ND	ND	0.015	0.045
CBG	ND	ND	ND	0.007	0.021
CBGA	ND	ND	ND	0.004	0.013
CBN	ND	ND	ND	0.018	0.056
9-THC	ND	ND	ND	0.035	0.107
delta-8-THC	0.02	0.25	23.83	0.066	0.2
THCA	ND	ND	ND	0.031	0.094
THCV	ND	ND	ND	0.01	0.032
THCVA	ND	ND	ND	0.044	0.132
Total THC	ND	ND	ND		
Total CBD	1.25	12.5	1200.02		
Total Cannabinoids	1.27	12.75	1223.85		







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Pesticides

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

Analyte	Pass/Fail	µg/g	Limit	LOD (µg/g)	LOQ (µg/g)
Abamectin	PASS	ND	0.5	0.04	0.12
Acephate	PASS	ND	0.4	0.03	0.08
Acequinocyl	PASS	ND	2.0	0.14	0.48
Acetamiprid	PASS	ND	0.2	0.03	0.09
Aldicarb	PASS	ND	0.4	0.02	0.06
Azoxystrobin	PASS	ND	0.2	0.02	0.08
Bifenazate	PASS	ND	0.2	0.02	0.05
Bifenthrin	PASS	ND	0.2	0.04	0.12
Boscalid	PASS	ND	0.4	0.04	0.14
Carbaryl	PASS	ND	0.2	0.01	0.05
Carbofuran	PASS	ND	0.2	0.02	0.06
Chlorantraniliprole	PASS	ND	0.2	0.03	0.09
Chlorfenapyr	PASS	ND	1.0	0.03	0.08
Chlorpyrifos	PASS	ND	0.2	0.03	0.09
Clofentezine	PASS	ND	0.2	0.04	0.12
Cyfluthrin	PASS	ND	1.0	0.04	0.13
Cypermethrin	PASS	ND	1.0	0.04	0.13
Daminozide	PASS	ND	1.0	0.05	0.17
Diazinon	PASS	ND	0.2	0.02	0.06
DDVP (Dichlorvos) Dimethoate	PASS PASS	ND ND	0.1 0.2	0.03 0.03	0.08 0.08
	PASS	ND	0.2	0.03	0.08
Ethoprophos Etofenprox	PASS	ND	0.2	0.03	0.08
Etoxazole	PASS	ND	0.4	0.04	0.12
Fenoxycarb	PASS	ND	0.2	0.02	0.08
Fenpyroximate	PASS	ND	0.2	0.02	0.06
Fipronil	PASS	ND	0.4	0.02	0.12
Flonicamid	PASS	ND	1.0	0.04	0.15
Fludioxonil	PASS	ND	0.4	0.04	0.14
Hexythiazox	PASS	ND	1.0	0.02	0.06
Imazalil	PASS	ND	0.2	0.04	0.14
Imidacloprid	PASS	ND	0.4	0.02	0.07
Kresoxim-methyl	PASS	ND	0.4	0.02	0.06
Malathion	PASS	ND	0.2	0.01	0.04
Metalaxyl	PASS	ND	0.2	0.02	0.06
Methiocarb	PASS	ND	0.2	0.02	0.06
Methomyl	PASS	ND	0.4	0.03	0.09
Methyl parathion	PASS	ND	0.2	0.03	0.08
MGK-264	PASS	ND	0.2	0.01	0.03
Myclobutanil	PASS	ND	0.2	0.02	0.07
Naled	PASS PASS	ND ND	0.5 1.0	0.04 0.04	0.13 0.12
Oxamyl Paclobutrazol	PASS	ND	0.4	0.04	0.12
Permethrins	PASS	ND	0.4	0.03	0.08
Phosmet	PASS	ND	0.2	0.03	0.09
Piperonyl Butoxide	PASS	ND	2.0	0.02	0.06
Prallethrin	PASS	ND	0.2	0.02	0.06
Propiconazole	PASS	ND	0.4	0.01	0.04
Propoxur	PASS	ND	0.2	0.01	0.05
Pyrethrins	PASS	ND	1.0	0.06	0.2
Pyridaben	PASS	ND	0.2	0.03	0.1
Spinosad	PASS	ND	0.2	0.03	0.11
Spiromesifen	PASS	ND	0.2	0.03	0.1
Spirotetramat	PASS	ND	0.2	0.01	0.05
Spiroxamine	PASS	ND	0.4	0.04	0.14
Tebuconazole	PASS	ND	0.4	0.01	0.04
Thiacloprid	PASS	ND	0.2	0.01	0.05
Thiamethoxam	PASS	ND	0.2	0.01	0.05
Trifloxystrobin	PASS	ND	0.2	0.02	0.06





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.

Sample ID: AR60115



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PASS

Certificate of Analysis

Residual Solvents

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (HS-GC-MS; SOP-010-AR) - Limit units: µg/g

1-Butanol PASS ND 5000 91 303 1-Pentanol PASS ND 5000 91 303 1-Propanol PASS ND 5000 91 303 1-Propanol PASS ND 5000 91 303	
1-Propanol PASS ND 5000 91 303	
1.0 Dimethan DACC ND $100 C$ 00	
1,2-Dimethoxyethane PASS ND 100 6 20	
1,4-Dioxane PASS ND 380 6 20	
2-Butanol PASS ND 5000 91 303	
2-Butanone PASS ND 5000 91 303	
2-Ethoxyethanol PASS ND 160 12 41	
2-Methylbutane PASS ND 5000 91 303	
2-Methylpentane PASS ND 290 6 20	
2-Propanol (IPA) PASS ND 5000 91 303	
2,2-Dimethylbutane PASS ND 290 6 20	
2,3-Dimethylbutane PASS ND 290 6 20	
3-Methylpentane PASS ND 290 6 20	
Acetone PASS ND 5000 91 303	
Acetonitrile PASS ND 410 6 20	
Benzene PASS ND 2 0.4 1.3	
n-Butane PASS ND 5000 91 303	
Cumene PASS ND 70 6 20	
Cyclohexane PASS ND 3880 91 303	
Dichloromethane PASS ND 600 11 37	
Dimethyl Sulfoxide PASS ND 5000 91 303	
Ethanol PASS ND 5000 91 303	
Ethyl Acetate PASS ND 5000 91 303	
Ethyl Ether PASS ND 5000 91 303	
Ethylene Glycol PASS ND 620 44 147	
Ethylene Oxide PASS ND 50 6 20	
n-Heptane PASS ND 5000 91 303	
n-Hexane PASS ND 290 6 20	
Isopropyl Acetate PASS ND 5000 91 303	
Methanol PASS ND 3000 91 303	
Methylpropane PASS ND 5000 91 303	
N,N-Dimethylacetamide PASS ND 1090 24 81	
N,N-Dimethylfromamide PASS ND 880 24 81	
n-Pentane PASS ND 5000 91 303	
Propane PASS ND 5000 91 303	
Pyridine PASS ND 200 12 41	
Sulfolane PASS ND 160 44 147	
Tetrahydrofuran PASS ND 720 6 20	
Toluene PASS ND 890 6 20	
Xylenes PASS ND 2170 91 303	





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Accreditation # 97338



Certificate of Analysis

Heavy Metal	S				PASS
Heavy metals analysi	s utilizing Inductively	Coupled Plasma Ma	ass Spectrometry (I	CP-MS; SOP-072-AR) - Limi	t units: µg/kg
Analyte	Pass/Fail	ug/kg	Limit	LOD (ug/kg)	LOQ (ug/kg)
Arsenic	PASS	ND	200	13	26
Cadmium	PASS	ND	200	13	26
Lead	PASS	ND	500	33	66
Mercury	PASS	ND	100	7	13
Microbials					PASS
Vicrobiological scree	ening utilizing 3M Petr	ifilm (SOP-700-AR)	- Limit units: CFU/g	I	
Analyte	Pass	Pass/Fail		Limit	LOQ
Coliform	PAS	5	ND	>0	9
General E. Coli	NT		NT	NT	NT

Brandon Thornton Pharm D. Co-Owner & CEO Date: 2/5/2025

