

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 12/05/2024

SAMPLE DETAILS

SAMPLE NAME: Sombra PLUS CBD Warm Pain Relief / Sore No More PLUS CBD Warm Pain Relief Infused, Topical

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Sombra Plus CBD/ Sore No More Plus CBD License Number: Address: 5951 Office Blvd. NE

Address: 5951 Office Blvd. NE Albuquerque NM 87109

SAMPLE DETAIL

Batch Number: 1573 Sample ID: 241130Q001 Date Collected: 11/30/2024 Date Received: 11/30/2024 Batch Size: Sample Size: 1.0 units Unit Mass: Serving Size:



Scan QR code to verify authenticity of results.

+ Therapy

DB Order#i

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected Total CBD: 1.7449% Sum of Cannabinoids: 1.7573% Total Cannabinoids: 1.7573%	Total THC/CBD is calculated using the f account the loss of a carboxyl group du Total THC = Δ° -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ° -THC + THCa THCV + THCVa + CBC + CBCa + CBDV Total Cannabinoids = (Δ° -THC+0.877*T (CBC+0.877*CBGa) + (THCV+0.877*T (CBDV+0.877*CBDVa) + Δ° -THC + CBL	ring the decarboxylation step: + CBD + CBDa + CBG + CBGa + + CBDVa + Δ^8 -THC + CBL + CBN HCa) + (CBD+0.877*CBDa) + ICVa) + (CBC+0.877*CBCa) +			
TERPENOID ANALYSIS - SUMMA	ARY		39 TESTED, TOP 3 HIGHLIGHTED		
Total Terpenoids: 5.5031% Menthol 22.231 mg/g Camphor 21.605 mg/g Limonene 11.019 mg/g					
SAFETY ANALYSIS - SUMMARY					
Pesticides: PASS Microbiology (Plating): ND	Residual Solvents: OPASS	Heavy Metals: ⊘PASS	Microbiology (PCR): PASS		

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications. References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),

too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

Masmin

LOC verified by: Yasmin Kakkar Job Title: Senior Laboratory Analyst Date: 12/05/2024

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 12/05/2024

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Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1.7449%

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1.7573%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.0124%

Total CBDV (CBDV+0.877*CBDVa)

Terpenoid Analysis

Terpene analysis utilizing gas chromatographyflame ionization detection (GC-FID).

Method: QSP 1192 - Analysis of Terpenoids by GC-FID

Menthol

A monoterpenoid alcohol with a fragrance that can be described as fresh, cool and herbal. It is responsible for the distinct odor of mint. It is frequently added to cigarettes and mouthwash as a flavorant. Found in mint, sunflower, micromeria, mountain mint, rose geranium, pennyroyal, tarragon, savory, basil, juniper, couch grass, rhubarb, acinos (basil thyme), ironwort, muña...etc.

CANNABINOID TEST RESULTS - 12/02/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004/0.011	±0.6508	17.449	1.7449
CBDV	0.002/0.012	±0.0051	0.124	0.0124
∆ ⁹ -THC	0.0006 / 0.0053	N/A	ND	ND
∆ ⁸ -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.0003/0.0019	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001/0.026	N/A	ND	ND
CBDVa	0.001/0.018	N/A	ND	ND
CBG	0.002 / 0.006	N/A	ND	ND
CBGa	0.002/0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
CBN	0.001/0.007	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNA	BINOIDS		17.573 mg/g	1.7573%

TERPENOID TEST RESULTS - 12/02/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Menthol	0.008 / 0.025	±0.6936	22.231	2.2231
Camphor	0.006 / 0.036	±0.5985	21.605	2.1605
Limonene	0.005 / 0.036	±0.1223	11.019	1.1019
α-Pinene	0.005 / 0.036	±0.0006	0.085	0.0085
Borneol	0.005 / 0.016	±0.0016	0.050	0.0050
Sabinene	0.004/0.014	±0.0004	0.041	0.0041
Camphene	0.005 / 0.015	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ^3 -Carene	0.005 / 0.018	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geranyl Acetate	0.004 / 0.036	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Nerol	0.003/0.036	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Bisabolol	0.008/0.026	N/A	ND	ND
α-Cedrene	0.005/0.016	N/A	ND	ND
α-Humulene	0.009/0.180	N/A	ND	ND

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Camphor

A monoterpenoid ketone with a pungent fragrance that is as reminiscent of mothballs. It is commonly derived from *Cinnamomum* camphora, from which it lends its lame. It is a constituent of turpentine and has been used by certain cultures as an embalming fluid due to its antimicrobial effects. Found in camphor laurel, rosemary, East African camphorvood, goldenasters, coriander, feverfew, tarragon, nutmeg, sweet wormwood, yerba buena, mountain mint, hyssop, forskohlii, tansy, thyme, turmeric...etc.

Limonene

A monoterpene with a fragrance that can be described as orangey, citrusy, sweet and tart. It is most commonly found in nature as D-Limonene and is a primary contributor to the distinct scent of orange peels, from which it is commonly derived. Found in numerous pines, red maple, silver maple, aspens, cottonwoods, hemlocks, sumac, cedar, junipers...etc.



Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

 $\label{eq:constraint} \begin{array}{l} \textbf{Method:} \ensuremath{\, \text{QSP 1212}}\xspace - Analysis of Pesticides and Mycotoxins by \\ \ensuremath{\text{LC-MS}}\xspace or \ensuremath{\, \text{QSP 1213}}\xspace - Analysis of Pesticides by \ensuremath{\, \text{GC-MS}}\xspace \\ \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{QSP 1212}}\xspace - Analysis of Pesticides by \ensuremath{\, \text{GC-MS}}\xspace \\ \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{QSP 1212}}\xspace - Analysis of Pesticides by \ensuremath{\, \text{GC-MS}}\xspace \\ \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{QSP 1213}}\xspace - Analysis of Pesticides by \ensuremath{\, \text{GC-MS}}\xspace \\ \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{QSP 1213}}\xspace or \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{QSP 1213}}\xspace or \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{QSP 1213}}\xspace or \ensuremath{\, \text{C-MS}}\xspace or \ensuremath{\, \text{C-$

TERPENOID TEST RESULTS - 12/02/2024 continued

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
α -Phellandrene	0.006 / 0.036	N/A	ND	ND
α -Terpinene	0.005/0.017	N/A	ND	ND
β-Caryophyllene	0.004/0.012	N/A	ND	ND
β-Ocimene	0.006/0.025	N/A	ND	ND
β-Pinene	0.004/0.014	N/A	ND	ND
Caryophyllene Oxide	0.010/0.033	N/A	ND	ND
Cedrol	0.008/0.027	N/A	ND	ND
Citronellol	0.003/0.036	N/A	ND	ND
Eucalyptol	0.006/0.018	N/A	ND	ND
Fenchol	0.010/0.036	N/A	ND	ND
Fenchone	0.009/0.036	N/A	ND	ND
γ-Terpinene	0.006/0.018	N/A	ND	ND
Geraniol	0.002/0.036	N/A	ND	ND
Guaiol	0.009/0.030	N/A	ND	ND
Isoborneol	0.004/0.012	N/A	ND	ND
Isopulegol	0.005 / 0.036	N/A	ND	ND
Linalool	0.009/0.036	N/A	ND	ND
Myrcene	0.008/0.025	N/A	ND	ND
Nerolidol	0.006 / 0.021	N/A	ND	ND
p-Cymene	0.005/0.016	N/A	ND	ND
Pulegone	0.003/0.011	N/A	ND	ND
Sabinene Hydrate	0.006 / 0.036	N/A	ND	ND
Terpineol	0.009/0.031	N/A	ND	ND
Terpinolene	0.008 / 0. <mark>036</mark>	N/A	ND	ND
trans- β -Farnesene	0.008/0.025	N/A	ND	ND
Valencene	0.00 <mark>9/0.180</mark>	N/A	ND	ND
TOTAL TERPENOIDS			55.031 mg/g	5.5031%

PESTICIDE TEST RESULTS - 12/03/2024 OPASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03/0.10	0.3	N/A	ND	PASS
Acephate	0.02/0.07	5	N/A	ND	PASS
Acequinocyl	0.02/0.07	4	N/A	ND	PASS
Acetamiprid	0.02 / 0.05	5	N/A	ND	PASS
Aldicarb	0.03/0.08	≥LOD	N/A	ND	PASS
Azoxystrobin	0.02/0.07	40	N/A	ND	PASS
Bifenazate	0.01/0.04	5	N/A	ND	PASS
Bifenthrin	0.02/0.05	0.5	N/A	ND	PASS
Boscalid	0.03/0.09	10	N/A	ND	PASS

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Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 12/03/2024 continued 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Captan	0.19/0.57	5	N/A	ND	PASS
Carbaryl	0.02/0.06	0.5	N/A	ND	PASS
Carbofuran	0.02/0.05	≥LOD	N/A	ND	PASS
Chlorantraniliprole	0.04/0.12	40	N/A	ND	PASS
Chlordane*	0.03/0.08	≥LOD	N/A	ND	PASS
Chlorfenapyr*	0.03/0.10	≥LOD	N/A	ND	PASS
Chlorpyrifos	0.02/0.06	≥LOD	N/A	ND	PASS
Clofentezine	0.03/0.09	0.5	N/A	ND	PASS
Coumaphos	0.02/0.07	≥LOD	N/A	ND	PASS
Cyfluthrin	0.12/0.38	1	N/A	ND	PASS
Cypermethrin	0.11/0.32	1	N/A	ND	PASS
Daminozide	0.02/0.07	≥LOD	N/A	ND	PASS
Diazinon	0.02/0.05	0.2	N/A	ND	PASS
Dichlorvos (DDVP)	0.03/0.09	≥LOD	N/A	ND	PASS
Dimethoate	0.03/0.08	≥LOD	N/A	ND	PASS
Dimethomorph	0.03/0.09	20	N/A	ND	PASS
Ethoprophos	0.03/0.10	≥LOD	N/A	ND	PASS
Etofenprox	0.02 / 0.06	≥LOD	N/A	ND	PASS
Etoxazole	0.02 / 0.06	1.5	N/A	ND	PASS
Fenhexamid	0.03/0.09	10	N/A	ND	PASS
Fenoxycarb	0.03/0.08	≥ LOD	N/A	ND	PASS
Fenpyroximate	0.02 / 0.06	2	N/A	ND	PASS
Fipronil	0.03/0.08	≥LOD	N/A	ND	PASS
Flonicamid	0.03/0.10	2	N/A	ND	PASS
Fludioxonil	0.03/0.10	30	N/A	ND	PASS
Hexythiazox	0.02/0.07	2	N/A	ND	PASS
Imazalil	0.02/0.06	≥LOD	N/A	ND	PASS
Imidacloprid	0.04/0.11	3	N/A	ND	PASS
Kresoxim-methyl	0.02/0.07	1	N/A	ND	PASS
Malathion	0.03/0.09	5	N/A	ND	PASS
Metalaxyl	0.02/0.07	15	N/A	ND	PASS
Methiocarb	0.02/0.07	≥ LOD	N/A	ND	PASS
Methomyl	0.03 / 0.10	0.1	N/A	ND	PASS
Mevinphos	0.03/0.09	≥ LOD	N/A	ND	PASS
Myclobutanil	0.03/0.09	9	N/A	ND	PASS
Naled	0.02/0.07	0.5	N/A	ND	PASS
Oxamyl	0.04 / 0.11	0.2	N/A	ND	PASS
Paclobutrazol	0.02/0.05	≥ LOD	N/A	ND	PASS
Parathion-methyl	0.03 / 0.10	≥ LOD ≥ LOD		ND	PASS
Pentachloronitro- benzene (Quintozene)*	0.03/0.09	0.2	N/A	ND	PASS
Permethrin	0.04/0.12	20	N/A	ND	PASS

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Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 12/03/2024 continued 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Phosmet	0.03/0.10	0.2	N/A	ND	PASS
Piperonyl Butoxide	0.02/0.07	8	N/A	ND	PASS
Prallethrin	0.03/0.08	0.4	N/A	ND	PASS
Propiconazole	0.02/0.07	20	N/A	ND	PASS
Propoxur	0.03/0.09	≥LOD	N/A	ND	PASS
Pyrethrins	0.04/0.12	1	N/A	ND	PASS
Pyridaben	0.02/0.07	3	N/A	ND	PASS
Spinetoram	0.02/0.07	3	N/A	ND	PASS
Spinosad	0.02/0.07	3	N/A	ND	PASS
Spiromesifen	0.02/0.05	12	N/A	ND	PASS
Spirotetramat	0.02/0.06	13	N/A	ND	PASS
Spiroxamine	0.03/0.08	≥LOD	N/A	ND	PASS
Tebuconazole	0.02/0.07	2	N/A	ND	PASS
Thiacloprid	0.03/0.10	≥LOD	N/A	ND	PASS
Thiamethoxam	0.03/0.10	4.5	N/A	ND	PASS
Trifloxystrobin	0.03/0.08	30	N/A	ND	PASS

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

RESIDUAL SOLVENTS TEST RESULTS - 12/02/2024 OPASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Propane	10/20	5000	N/A	ND	PASS
n-Butane	10/50	5000	N/A	ND	PASS
n-Pentane	20 / <mark>50</mark>	5000	N/A	ND	PASS
n-Hexane	2 / 5	290	N/A	ND	PASS
n-Heptane	20/60	5000	N/A	ND	PASS
Benzene	<mark>0.03 / 0.09</mark>	1	N/A	ND	PASS
Toluene	7/21	890	N/A	ND	PASS
Total Xylenes	50/160	2170	N/A	ND	PASS
Methanol	50/200	3000	N/A	ND	PASS
Ethanol	20/50		±11.1	385	
2-Propanol (Isopropyl Alcohol)	10/40		N/A	ND	
Acetone	20/50	5000	N/A	ND	PASS
Ethyl Ether	20/50	5000	N/A	ND	PASS
Ethylene Oxide	0.3/0.8	1	N/A	ND	PASS
Ethyl Acetate	20/60	5000	N/A	ND	PASS
Chloroform	0.1/0.2	1	N/A	ND	PASS
Dichloromethane (Methylene Chloride)	0.3/0.9	1	N/A	ND	PASS
Trichloroethylene	0.1/0.3	1	N/A	ND	PASS
1,2-Dichloroethane	0.05 / 0.1	1	N/A	ND	PASS

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Residual Solvents Analysis

RESIDUAL SOLVENTS TEST RESULTS - 12/02/2024 continued OPASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Acetonitrile	2/7	410	N/A	ND	PASS

Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

Analysis conducted by 3M[™] Petrifilm[™] and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M[™] Petrifilm[™]

HEAVY METALS TEST RESULTS - 12/01/2024 OPASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	0.02/0.1	1.5	N/A	ND	PASS
Cadmium	0.02/0.05	0.5	N/A	ND	PASS
Lead	0.04/0.1	0.5	N/A	ND	PASS
Mercury	0.002/0.01	3	N/A	ND	PASS

MICROBIOLOGY TEST RESULTS (PCR) - 12/04/2024 OPASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Salmonella spp.	Not Detected in 25g	ND	PASS
Shiga toxin-producing Escherichia coli	Not Detected in 25g	ND	PASS

MICROBIOLOGY TEST RESULTS (PLATING) - 12/04/2024 ND

COMPOUND	RESULT (cfu/g)
Coliforms	ND
Total Aerobic Bacteria	ND
Total Yeast and Mold	ND