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Sombra Cosmetics Inc.

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Sombra Cosmetics Inc. Sombra Plus CBD Warm Therapy Tier 2, 250mg oz - T000171744 Trace THC.pdf



CERT

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Sombra Plus CBD Warm Therapy: Tier 2, 250mg/oz

Batch ID:	1474	Test ID:	T000171744
Type:	Unit	Submitted:	10/27/2021 @
Test:	Trace THC	Started:	11/2/2021
Method:	TM20 (HPLC-DAD)	Reported:	11/3/2021

TRACE THC/THCa PROFILE

Compound	Dynamic Range (%)	Result (%)
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.001 - 0.684	ND**
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002 - 1.369	ND**
Total Potential THC*		ND**

Sombra Plus CBD Warm Therapy: Tier 2, 250mg/oz

Batch ID: 1474	Test ID: T000171745
Type: Concentrate	Submitted: 10/27/2021 @ 01:49 PM
Test: Terpenes	Started: 10/28/2021
Method: TM22 (GC-MS)	Reported: 10/29/2021

TERPENE PROFILE



Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.0000	0.000
Camphene	0.0000	0.000
delta-3-Carene	0.0008	0.008
beta-Caryophyllene	0.0000	0.000
(-)-Caryophyllene Oxide	0.0000	0.000
p-Cymene	0.0000	0.000
Eucalyptol	0.0000	0.000
Geraniol	0.0000	0.000
alpha-Humulene	0.0000	0.000
(-)-Isopulegol	0.0048	0.048
d-Limonene	0.7643	7.643
Linalool	0.0028	0.028
beta-Myrcene	0.0153	0.153
cis-Nerolidol	0.0000	0.000
trans-Nerolidol	0.0000	0.000
Ocimene	0.0000	0.000
beta-Ocimene	0.0000	0.000
alpha-Pinene	0.0040	0.040
(-)-beta-Pinene	0.0000	0.000
alpha-Terpinene	0.0000	0.000
gamma-Terpinene	0.0000	0.000
Terpinolene	0.0000	0.000
	0.7920	7.920

NOTES:

N/A

PREDOMINANT TERPENES

alpha-Pinene	0.0040
(-)-beta-Pinene	0.0000
beta-Myrcene	0.0153
delta-3-Carene	0.0008
alpha-Terpinene	0.0000
d-Limonene	0.7643
Linalool	0.0028
beta-Caryophyllene	0.0000
alpha-Humulene	0.0000
(-)-alpha-Bisabolol	0.0000

FINAL APPROVAL



 Daniel Weidensaul
 29-Oct-2021
 4:14 PM



 Rvan Weems
 29-Oct-2021
 4:15 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited

A2LA Certificate Number 4329.02

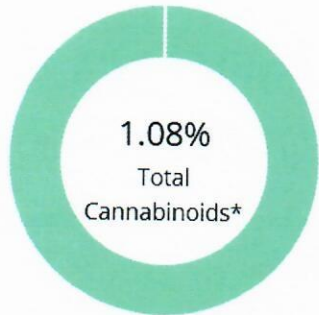


Certificate #4329.02

Sombra Plus CBD Warm Therapy: Tier 2, 250mg/oz

Batch ID: 1474	Test ID: T000171743
Type: Concentrate	Submitted: 10/27/2021 @ 01:49 PM
Test: Potency	Started: 11/1/2021
Method: TM14 (HPLC-DAD)	Reported: 11/2/2021

CANNABINOID PROFILE



CBD	1.08%
CBDa	0.00%
delta 9 THC	0.00%
THCa	0.00%

Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.04	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	ND	ND
Cannabidiolic acid (CBDA)	0.05	ND	ND
Cannabidiol (CBD)	0.05	1.08	10.8
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.01	ND	ND
Cannabigerolic acid (CBGA)	0.04	ND	ND
Cannabigerol (CBG)	0.01	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.03	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.02	ND	ND
Cannabidivarin (CBDV)	0.01	ND	ND
Cannabichromenic Acid (CBCA)	0.02	ND	ND
Cannabichromene (CBC)	0.02	ND	ND
Total Cannabinoids		1.08	10.8
Total Potential THC**		ND	ND
Total Potential CBD**		1.08	10.8

NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.


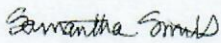
** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and

Total CBD = CBD + (CBDa *(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

 Hannah Wright 2-Nov-2021 3:42 PM	 Sam Smith 2-Nov-2021 3:57 PM
PREPARED BY / DATE	APPROVED BY / DATE

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☰
Sombra Cosmetics Inc. Sombra Plus CBD Warm Therapy Tier 2, 250mg oz - T000171746 Pesticides.pdf



CERT

Prepared for:

Sombra Plus CBD Warm Therapy: Tier 2, 250mg/oz

Sombra C

Batch ID or Lot Number:
1474

Test:
Pesticides

Reported:
11/2/21

Matrix:
Concentrate

Test ID:
T000171746

Started:
11/1/21

Status:
N/A

Method:
TM17(LC-QQQ LC MS/MS):

Received:
10/27/2021 @ 01:49 PM

PESTICIDE DETERMINATION

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound
Acephate	49	ND	Fenoxycarb	47	ND	Paclobu
Acetamiprid	45	ND	Fipronil	49	ND	Permeth
Avermectin	311	ND	Flonicamid	52	ND	Phosme
Azoxystrobin	43	ND	Fludioxonil	322	ND	Prophos
Bifenazate	42	ND	Hexythiazox	47	ND	Propoxu
Boscalid	47	ND	Imazalil	307	ND	Pyridabi
Carbaryl	44	ND	Imidacloprid	51	ND	Spinosai
Carbofuran	48	ND	Kresoxim-methyl	150	ND	Spinosai
Chlorantraniliprole	59	ND	Malathion	304	ND	Spirome
Chlorpyrifos	500	ND	Metalaxyl	48	ND	Spirotet



Prepared for:

**Sombra Plus CBD Warm Therapy: Tier 2,
250mg/oz**
Sombra Cosmetics Inc.

Batch ID or Lot Number: 1474	Test: Residual Solvents	Reported: 11/1/21	Location: 5951 Office Blvd. NE Albuquerque, NM 87109
Matrix: N/A	Test ID: t000171749	Started: 11/1/21	USDA License: N/A
Status: N/A	Methods: TM04 (GC-MS); Residual Solvents	Received: 10/27/2021 @ 01:49 PM	Sampler ID: N/A

RESIDUAL SOLVENTS DETERMINATION

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	57 - 1149	*ND	
Butanes (Isobutane, n-Butane)	118 - 2359	*ND	
Methanol	41 - 820	*ND	
Pentane	62 - 1233	*ND	
Ethanol	64 - 1280	337	
Acetone	68 - 1363	*ND	
Isopropyl Alcohol	76 - 1523	*ND	
Hexane	4 - 83	*ND	
Ethyl Acetate	70 - 1391	*ND	
Benzene	0.1 - 2.9	*ND	
Heptanes	66 - 1319	*ND	
Toluene	13 - 256	*ND	
Xylenes (m,p,o-Xylenes)	94 - 1872	*ND	

	Hannah Wright 1-Nov-21 5:12 PM		Ryan Weems 1-Nov-21 5:16 PM
PREPARED BY / DATE		APPROVED BY / DATE	

Definitions

* ND = None Detected (Defined by Dynamic Range of the method)

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Certificate #4329.02



**Sombra Plus CBD Warm Therapy: Tier 2,
250mg/oz**

Prepared for:
Sombra Cosmetics Inc.

Batch ID or Lot Number: 1474	Test: Metals	Reported: 11/1/21	Location: 5951 Office Blvd. NE Albuquerque, NM 87109
Matrix: Unit	Test ID: T000171748	Started: 10/29/21	USDA License: N/A
Status: N/A	Method: TM19 (ICP-MS); Heavy Metals	Received: 10/27/2021 @ 01:49 PM	Sampler ID: N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.045 - 4.47	ND	
Cadmium	0.046 - 4.57	ND	
Mercury	0.045 - 4.47	ND	
Lead	0.046 - 4.59	ND	

Ryan Weems
1-Nov-21
11:56 AM

Daniel Weidensaul
1-Nov-21
12:52 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

ND = None Detected (Defined by Dynamic Range of the method)

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Certificate #4329.02

Sombra Plus CBD Warm Therapy: Tier 2, 250mg/oz

Batch ID:	1474	Test ID:	T000171747
Matrix:	Finished Product	Received:	10/27/2021 @ 01:49 PM
Test:	Microbial Contaminants	Started:	10/28/2021
Method:	TM25 (qPCR) TM24, TM26, TM27, TM28 (Culture Plating)	Reported:	11/1/2021

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	LLOQ	ULOQ	Result
Total Aerobic Count*	TM-26 Culture Plating	10 ² CFU/g	10 ³ CFU/g	1.5x10 ⁵ CFU/g	None Detected
Total Coliforms*	TM-27 Culture Plating	10 ¹ CFU/g	10 ² CFU/g	1.5x10 ⁴ CFU/g	None Detected
Total Yeast and Molds*	TM-24 Culture Plating	10 ¹ CFU/g	10 ² CFU/g	1.5x10 ⁴ CFU/g	None Detected
E. coli	TM-28 Culture Plating	1 CFU/g	NA	NA	Absent
E. coli (STEC)	TM-25 PCR	1 CFU/g	NA	NA	Absent
Salmonella	TM-25 PCR	1 CFU/g	NA	NA	Absent

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: 10² = 100 CFU
 10³ = 1,000 CFU
 10⁴ = 10,000 CFU
 10⁵ = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

DEFINITIONS:

CFU/g = Colony Forming Units per Gram.
 LOD = Limit of Detection
 ULOQ = Upper Limit of Quantitation
 LLOQ = Lower Limit of Quantitation

FINAL APPROVAL

 Jackson Osaghae-Nosa 11/1/2021 10:03:00 AM	 Carly Bader 11/1/2021 10:35:00 AM
PREPARED BY / DATE	APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.03. Testing associated with this certificate of analysis performed by an external ISO17025 accredited provider.

