# ANTARA COLLECTION



# RELIEF BALM LAB REPORT

#### 3RD PARTY TESTED

Every ANTARA product is been 3rd party tested for safety and efficacy. Read on to review the 3rd party lab results for product you purchased.

#### TRANSPARENT

Dedicated to fostering trust and transparency, ANTARA is meticulously third-party lab tested and QR code labeled. We make it easy to review the cannabinoid and terpene profile and verify the purity of each product. We believe you should always feel confident that ANTARA is the very best for your body.



# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 09/27/2022** 

SAMPLE NAME: Antara Relief Balm

Infused, Topical

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: HRLB522 Sample ID: 220915M027 DISTRIBUTOR / TESTED FOR

Business Name: Zents, Inc.

License Number:

Address:

**Date Collected:** 09/15/2022 **Date Received:** 09/15/2022

Batch Size: Sample Size: Unit Mass: Serving Size:





Scan QR code to verify authenticity of results.

SAFETY ANALYSIS - SUMMARY

Foreign Material: OPASS

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.

Date: 09/27/2022

Approved by: Josh Wurzer, President

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)









Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta.

**Method:** OSP 1226 - Analysis of Foreign Material in Cannabis and Cannabis Products

#### FOREIGN MATERIAL TEST RESULTS - 09/16/2022 PASS

COMPOUND	ACTION LIMIT	RESULT
Total Sample Area Covered by Sand, Soil, Cinders, or Dirt	>25%	PASS
Total Sample Area Covered by Mold	>25%	PASS
Total Sample Area Covered by an Imbedded Foreign Material	>25%	PASS
Insect Fragment Count	> 1 per 3 grams	PASS
Hair Count	> 1 per 3 grams	PASS
Mammalian Excreta Count	> 1 per 3 grams	PASS

#### **NOTES**

COA amended, photo updated.



Prepared for:

#### Zents Inc.

6811 Broadway Denver, CO USA 80221

#### **Antara Relief Balm**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 6
HRLB522	Various	Concentrate	
Reported:	Started:	Received:	
18Aug2022	17Aug2022	16Aug2022	

#### **Cannabinoids**

Test ID: T000218000

Methods: TM14 (HPLC-DAD): Potency - Full Spectrum

Analysis, 0.3% THC	LOD (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)	N
Cannabichromene (CBC)	0.007	0.020	0.063	0.63	
Cannabichromenic Acid (CBCA)	0.006	0.019	ND	ND	
Cannabidiol (CBD)	0.016	0.053	1.507	15.07	
Cannabidiolic Acid (CBDA)	0.016	0.054	ND	ND	
Cannabidivarin (CBDV)	0.004	0.012	<loq< td=""><td>0.06</td><td></td></loq<>	0.06	
Cannabidivarinic Acid (CBDVA)	0.007	0.023	ND	ND	
Cannabigerol (CBG)	0.004	0.012	0.042	0.42	
Cannabigerolic Acid (CBGA)	0.017	0.048	ND	ND	
Cannabinol (CBN)	0.005	0.015	<loq< td=""><td>0.07</td><td></td></loq<>	0.07	
Cannabinolic Acid (CBNA)	0.011	0.033	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.020	0.058	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.018	0.052	0.058	0.58	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.016	0.046	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.041	ND	ND	
Total Cannabinoids			1.683	16.83	
Total Potential THC			0.058	0.58	
Total Potential CBD			1.507	15.07	

**Final Approval** 

PREPARED BY / DATE

18Au 01:25

Jacob Miller 18Aug2022 01:25:00 PM MDT

192022 5:00 PM MDT Sawantha Siri

Sam Smith
18Aug2022
01:27:00 PM MDT

APPROVED BY / DATE



Prepared for:

#### Zents Inc.

6811 Broadway Denver, CO USA 80221

#### **Antara Relief Balm**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 2 of 6
HRLB522	Various	Concentrate	
Reported:	Started:	Received:	
18Aug2022	17Aug2022	16Aug2022	

#### **Residual Solvents**

Test ID: T000218005

Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	91 - 1810	ND	
Butanes (Isobutane, n-Butane)	187 - 3749	ND	
Methanol	63 - 1269	ND	
Pentane	99 - 1975	ND	
Ethanol	96 - 1914	ND	
Acetone	104 - 2081	ND	
Isopropyl Alcohol	107 - 2141	ND	
Hexane	6 - 126	ND	
Ethyl Acetate	105 - 2092	ND	
Benzene	0.2 - 4.1	ND	
Heptanes	104 - 2082	ND	
Toluene	19 - 372	ND	
Xylenes (m,p,o-Xylenes)	138 - 2764	ND	

**Final Approval** 

Garrantha Smill 19Aug2022 06:37:00 PM MDT

Sam Smith

PREPARED BY / DATE

APPROVED BY / DATE

Daniel Weidensaul 19Aug2022 06:51:00 PM MDT



Prepared for:

#### Zents Inc.

6811 Broadway Denver, CO USA 80221

#### **Antara Relief Balm**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 3 of 6
HRLB522	Various	Concentrate	
Reported:	Started:	Received:	
18Aug2022	17Aug2022	16Aug2022	

#### **Pesticides**

Test ID: T000218002 Methods: TM17

(LC-QQ LC MS/MS)	<b>Dynamic Range</b> (ppb)	Result (ppb)
Abamectin	308 - 2732	ND
Acephate	40 - 2787	ND
Acetamiprid	40 - 2697	ND
Azoxystrobin	41 - 2712	ND
Bifenazate	41 - 2673	ND
Boscalid	39 - 2759	ND
Carbaryl	39 - 2720	ND
Carbofuran	43 - 2690	ND
Chlorantraniliprole	38 - 2716	ND
Chlorpyrifos	41 - 2732	ND
Clofentezine	289 - 2730	ND
Diazinon	290 - 2770	ND
Dichlorvos	277 - 2714	ND
Dimethoate	42 - 2706	ND
E-Fenpyroximate	286 - 2760	ND
Etofenprox	41 - 2760	ND
Etoxazole	288 - 2736	ND
Fenoxycarb	41 - 2701	ND
Fipronil	40 - 2771	ND
Flonicamid	47 - 2738	ND
Fludioxonil	256 - 2768	ND
Hexythiazox	40 - 2773	ND
Imazalil	274 - 2744	ND
Imidacloprid	41 - 2733	ND
Kresoxim-methyl	22 - 2788	ND

	<b>Dynamic Range</b> (ppb)	Result (ppb)
Malathion	270 - 2721	ND
Metalaxyl	44 - 2712	ND
Methiocarb	38 - 2734	ND
Methomyl	39 - 2706	ND
MGK 264 1	158 - 1631	ND
MGK 264 2	113 - 1163	ND
Myclobutanil	44 - 2705	ND
Naled	48 - 2733	ND
Oxamyl	40 - 2690	ND
Paclobutrazol	42 - 2711	ND
Permethrin	293 - 2771	ND
Phosmet	39 - 2677	ND
Prophos	281 - 2721	ND
Propoxur	42 - 2700	ND
Pyridaben	295 - 2764	ND
Spinosad A	30 - 2258	ND
Spinosad D	47 - 504	ND
Spiromesifen	272 - 2759	ND
Spirotetramat	265 - 2748	ND
Spiroxamine 1	17 - 1172	ND
Spiroxamine 2	23 - 1571	ND
Tebuconazole	302 - 2715	ND
Thiacloprid	42 - 2687	ND
Thiamethoxam	37 - 2727	ND
Trifloxystrobin	41 - 2734	ND

#### **Final Approval**

Sawantha Smill 18Aug2022 02:14:00 PM MDT

Sam Smith

PREPARED BY / DATE

Menheumer 12:39:00 PM MDT APPROVED BY / DATE

Karen Winternheimer 19Aug2022



Prepared for:

#### Zents Inc.

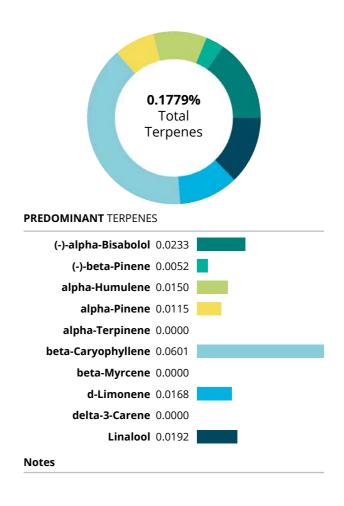
6811 Broadway Denver, CO USA 80221

#### **Antara Relief Balm**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 4 of 6
HRLB522	Various	Concentrate	
Reported:	Started:	Received:	
18Aug2022	17Aug2022	16Aug2022	

#### **Terpenes**

rerpenes		
Test ID: T000218001		
Methods: TM22 (GC-MS)	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0233	0.233
(-)-beta-Pinene	0.0052	0.052
(-)-Caryophyllene Oxide	0.0000	0.0000
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0150	0.150
alpha-Pinene	0.0115	0.115
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.0601	0.601
beta-Myrcene	0.0000	0.0000
beta-Ocimene	0.0000	0.0000
Camphene	0.0117	0.117
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0168	0.168
delta-3-Carene	0.0000	0.0000
Eucalyptol	0.0056	0.056
gamma-Terpinene	0.0000	0.0000
Geraniol	0.0000	0.0000
Linalool	0.0192	0.192
Ocimene	0.0000	0.0000
p-Cymene	0.0042	0.042
Terpinolene	0.0005	0.005
trans-Nerolidol	0.0048	0.048
	0.1779	1.7790



#### **Final Approval**

Daniel Weidensaul 19Aug2022 02:52:00 PM MDT

APPROVED BY / DATE

Jacob Miller 19Aug2022 02:54:00 PM MDT

PREPARED BY / DATE



Prepared for:

#### Zents Inc.

6811 Broadway Denver, CO USA 80221

#### **Antara Relief Balm**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 5 of 6
HRLB522	Various	Concentrate	
Reported:	Started:	Received:	
18Aug2022	17Aug2022	16Aug2022	

#### **Mycotoxins**

Test ID: T000218006

Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.19 - 116.61	ND	N/A
Aflatoxin B1	1.24 - 29.98	ND	
Aflatoxin B2	1.06 - 29.83	ND	
Aflatoxin G1	0.92 - 30.32	ND	
Aflatoxin G2	0.95 - 30.38	ND	
Total Aflatoxins (B1, B2, G1, and G	2)	ND	

#### **Final Approval**

Samantha Smill 22Aug2022 02:59:00 PM MDT

PREPARED BY / DATE

Sam Smith

Jacob Miller 22Aug2022 03:00:00 PM MDT

APPROVED BY / DATE

#### **Heavy Metals**

Test ID: T000218004

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.56	ND	
Cadmium	0.04 - 4.44	ND	•
Mercury	0.04 - 4.49	ND	•
Lead	0.04 - 4.39	ND	

#### **Final Approval**

Daniel Westerson

Daniel Weidensaul 24Aug2022 06:50:00 PM MDT

**Courtney Richards** 24Aug2022 08:09:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE



Prepared for:

#### Zents Inc.

6811 Broadway Denver, CO USA 80221

#### **Antara Relief Balm**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 6 of 6
HRLB522	Various	Concentrate	
Reported:	Started:	Received:	
18Aug2022	17Aug2022	16Aug2022	



https://results.botanacor.com/api/v1/coas/uuid/7c000cf1-9c33-4ebd-9354-f0aab1279548

#### **Definitions**

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC 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)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit A2LA for more details.







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Prepared for:

#### Zents Inc.

 $1.0x10^{2} - 1.5x10^{4}$  None Detected

6811 Broadway Denver, CO USA 80221

#### **Antara Relief Balm 800mg**

Batch ID or Lot Number: HRLB522	Test: <b>Microbial Contaminants</b>	Reported: 28Oct2022	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000225755	25Oct2022	NA
	Method(s):	Received:	Status:
	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	25Oct2022	NA

Microbial			Quantitation	intitation	
Contaminants	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free fro — foreign
Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	

10<sup>1</sup> CFU/g

Free from visual mold, mildew, and foreign matter

**Final Approval** 

Total Coliforms\*

Eden Thempson

Eden Thompson-Wright 28Oct2022 11:18:00 AM MDT

TM27: Culture

**Plating** 

Brett Hudson 28Oct2022 03:37:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/df812823-3420-456f-8093-0aacf27078db

#### **Definitions**

\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation STEC = Shiga Toxin-Producing E. coli

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.







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