

# THE ANTARA COLLECTION



## VITALITY ELIXIR 500 MG 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.

Prepared for:

**Zents Inc.**

6811 Broadway  
Denver, CO USA 80221

## Antara Vitality Elixir 500mg

Batch ID or Lot Number: <b>E100000422</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 5
Reported: <b>18Aug2022</b>	Started: 17Aug2022	Received: 16Aug2022	


## Residual Solvents

Test ID: T000218313


Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	89 - 1773	ND	
Butanes (Isobutane, n-Butane)	184 - 3672	ND	
Methanol	62 - 1243	ND	
Pentane	97 - 1935	ND	
Ethanol	94 - 1875	ND	
Acetone	102 - 2039	ND	
Isopropyl Alcohol	105 - 2097	ND	
Hexane	6 - 123	ND	
Ethyl Acetate	102 - 2050	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	102 - 2040	ND	
Toluene	18 - 364	ND	
Xylenes (m,p,o-Xylenes)	135 - 2708	ND	

## Final Approval

 Sam Smith  
19Aug2022  
06:37:00 PM MDT

PREPARED BY / DATE

 Daniel Weidensaul  
19Aug2022  
06:51:00 PM MDT

APPROVED BY / DATE

Prepared for:

**Zents Inc.**

6811 Broadway  
Denver, CO USA 80221

## Antara Vitality Elixir 500mg

Batch ID or Lot Number: <b>E100000422</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 2 of 5
Reported: <b>18Aug2022</b>	Started: 17Aug2022	Received: 16Aug2022	

### Pesticides


Test ID: T000218310

Methods: TM17

(LC-QQ LC MS/MS)

	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)
Abamectin	308 - 2732	ND	Malathion	270 - 2721	ND
Acephate	40 - 2787	ND	Metalaxyl	44 - 2712	ND
Acetamiprid	40 - 2697	ND	Methiocarb	38 - 2734	ND
Azoxystrobin	41 - 2712	ND	Methomyl	39 - 2706	ND
Bifenazate	41 - 2673	ND	MGK 264 1	158 - 1631	ND
Boscalid	39 - 2759	ND	MGK 264 2	113 - 1163	ND
Carbaryl	39 - 2720	ND	Myclobutanil	44 - 2705	ND
Carbofuran	43 - 2690	ND	Naled	48 - 2733	ND
Chlorantraniliprole	38 - 2716	ND	Oxamyl	40 - 2690	ND
Chlorpyrifos	41 - 2732	ND	Paclobotrazol	42 - 2711	ND
Clofentezine	289 - 2730	ND	Permethrin	293 - 2771	ND
Diazinon	290 - 2770	ND	Phosmet	39 - 2677	ND
Dichlorvos	277 - 2714	ND	Prophos	281 - 2721	ND
Dimethoate	42 - 2706	ND	Propoxur	42 - 2700	ND
E-Fenpyroximate	286 - 2760	ND	Pyridaben	295 - 2764	ND
Etofenprox	41 - 2760	ND	Spinosad A	30 - 2258	ND
Etoxazole	288 - 2736	ND	Spinosad D	47 - 504	ND
Fenoxycarb	41 - 2701	ND	Spiromesifen	272 - 2759	ND
Fipronil	40 - 2771	ND	Spirotetramat	265 - 2748	ND
Flonicamid	47 - 2738	ND	Spiroxamine 1	17 - 1172	ND
Fludioxonil	256 - 2768	ND	Spiroxamine 2	23 - 1571	ND
Hexythiazox	40 - 2773	ND	Tebuconazole	302 - 2715	ND
Imazalil	274 - 2744	ND	Thiacloprid	42 - 2687	ND
Imidacloprid	41 - 2733	ND	Thiamethoxam	37 - 2727	ND
Kresoxim-methyl	22 - 2788	ND	Trifloxystrobin	41 - 2734	ND

### Final Approval

  
Sam Smith  
18Aug2022  
02:14:00 PM MDT  
PREPARED BY / DATE

  
Karen Winternheimer  
19Aug2022  
12:39:00 PM MDT  
APPROVED BY / DATE

Prepared for:

**Zents Inc.**

6811 Broadway  
Denver, CO USA 80221

## Antara Vitality Elixir 500mg

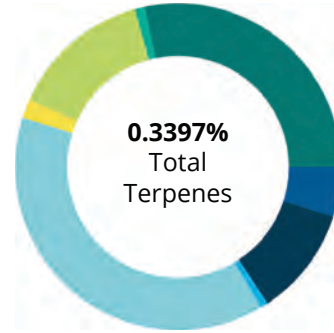
Batch ID or Lot Number: <b>E100000422</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 3 of 5
Reported: <b>18Aug2022</b>	Started: 17Aug2022	Received: 16Aug2022	

### Terpenes

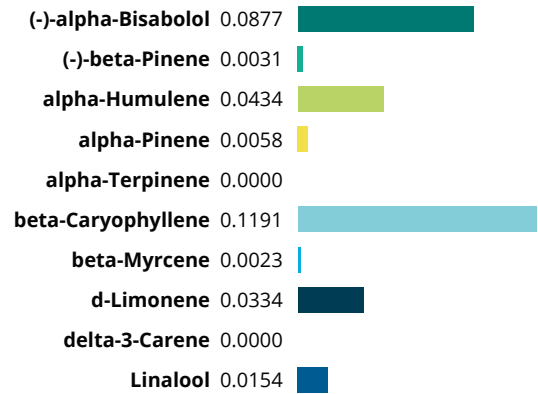
Test ID: T000218309

Methods: TM22 (GC-MS)

	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0877	0.877
(-)-beta-Pinene	0.0031	0.031
(-)-Caryophyllene Oxide	0.0205	0.205
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0434	0.434
alpha-Pinene	0.0058	0.058
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.1191	1.191
beta-Myrcene	0.0023	0.023
beta-Ocimene	0.0000	0.0000
Camphene	0.0000	0.0000
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0334	0.334
delta-3-Carene	0.0000	0.0000
Eucalyptol	0.0014	0.014
gamma-Terpinene	0.0000	0.0000
Geraniol	0.0000	0.0000
Linalool	0.0154	0.154
Ocimene	0.0000	0.0000
p-Cymene	0.0000	0.0000
Terpinolene	0.0000	0.0000
trans-Nerolidol	0.0076	0.076
	<b>0.3397</b>	<b>3.3970</b>





#### PREDOMINANT TERPENES



#### Notes

#### Final Approval

  
Daniel Weidensaul  
19Aug2022  
02:52:00 PM MDT  
PREPARED BY / DATE

  
Jacob Miller  
19Aug2022  
02:54:00 PM MDT  
APPROVED BY / DATE

Prepared for:

**Zents Inc.**

6811 Broadway  
Denver, CO USA 80221

## Antara Vitality Elixir 500mg

Batch ID or Lot Number: <b>E100000422</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 4 of 5
Reported: <b>18Aug2022</b>	Started: 17Aug2022	Received: 16Aug2022	

## Mycotoxins


Test ID: T000218314

Methods: TM18 (UHPLC-QQQ

LCMS/MS); Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.47 - 131.57	ND	N/A
Aflatoxin B1	1.40 - 33.82	ND	
Aflatoxin B2	1.20 - 33.66	ND	
Aflatoxin G1	1.04 - 34.21	ND	
Aflatoxin G2	1.07 - 34.28	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

## Final Approval

  
Sam Smith  
22Aug2022  
02:59:00 PM MDT  
PREPARED BY / DATE

  
Jacob Miller  
22Aug2022  
03:00:00 PM MDT  
APPROVED BY / DATE

## Heavy Metals

Test ID: T000218312

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 Weidensaul  
24Aug2022  
06:50:00 PM MDT  
PREPARED BY / DATE

  
Courtney Richards  
24Aug2022  
08:09:00 PM MDT  
APPROVED BY / DATE

Prepared for:

**Zents Inc.**

 6811 Broadway  
 Denver, CO USA 80221

## Antara Vitality Elixir 500mg

Batch ID or Lot Number: <b>E100000422</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 5 of 5
Reported: <b>18Aug2022</b>	Started: 17Aug2022	Received: 16Aug2022	

### Cannabinoids

Test ID: T000218308


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

Analysis, 0.3% THC

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.006	0.019	0.067	0.67	Amendment to T000218308 issued 23Aug2022 to correct customer sample mislabeling.
Cannabichromenic Acid (CBCA)	0.006	0.017	ND	ND	
Cannabidiol (CBD)	0.014	0.049	1.684	16.84	
Cannabidiolic Acid (CBDA)	0.014	0.051	ND	ND	
Cannabidivarin (CBDV)	0.003	0.012	<LOQ	0.10	
Cannabidivarinic Acid (CBDVA)	0.006	0.021	ND	ND	
Cannabigerol (CBG)	0.003	0.011	0.038	0.38	
Cannabigerolic Acid (CBGA)	0.015	0.044	ND	ND	
Cannabinol (CBN)	0.005	0.014	<LOQ	0.09	
Cannabinolic Acid (CBNA)	0.010	0.030	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.017	0.053	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.016	0.048	0.056	0.56	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.014	0.042	0.041	0.41	
Tetrahydrocannabivarin (THCV)	0.003	0.010	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.037	ND	ND	
<b>Total Cannabinoids</b>			<b>1.905</b>	<b>19.05</b>	
Total Potential THC			0.092	0.92	
Total Potential CBD			1.684	16.84	

### Final Approval


 Karen Winternheimer  
 29Aug2022  
 08:29:00 AM MDT  
 PREPARED BY / DATE


 Sam Smith  
 29Aug2022  
 08:33:00 AM MDT  
 APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uid/9bae15e1-a2e7-4a93-ba5e-e990a26ad986>

### 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<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.

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.**

6811 Broadway  
Denver, CO USA 80221

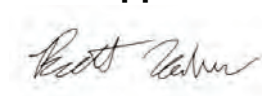
## Antara Vitality Elixir 500mg

Batch ID or Lot Number: <b>E00000422</b>	Test: <b>Microbial Contaminants</b>	Reported: <b>01Nov2022</b>	USDA License: NA
Matrix: Finished Product	Test ID: T000225884	Started: 27Oct2022	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 26Oct2022	Status: NA

## Microbial

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	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	
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	

## Final Approval



Brett Hudson  
30Oct2022  
11:20:00 AM MDT

PREPARED BY / DATE



Brianne Maillot  
01Nov2022  
09:42:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e6d602d3-341b-4401-9ed8-1ad748faec37>

### 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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