



# Certificate of Analysis

Aug 21, 2020 | Tonic CBD

2566 Pennsylvania Ave  
Sayre, PA, 18840, US



Sample: DA00818007-001

Harvest/Lot ID: BS0030

Seed to Sale #N/A

Batch Date : N/A

Batch#: 2-0030A

Sample Size Received: 15 ml

Retail Product Size: 30 ml

Ordered : 08/14/20

Sampled : 08/14/20

Completed: 08/21/20 Expires: 08/21/21

Sampling Method: SOP Client Method

**PASSED**

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PRODUCT IMAGE SAFETY RESULTS



								
Pesticides NOT TESTED	Heavy Metals NOT TESTED	Microbials <b>PASSED</b>	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filtration NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Terpenes NOT TESTED

CANNABINOID RESULTS



Total THC  
**0.000%**



Total CBD  
**2.733%**



Total Cannabinoids  
**2.811%**

CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
ND	2.733%	ND	0.031%	0.047%	ND	ND	ND	ND	ND	ND
ND	27.330 mg/g	ND	0.310 mg/g	0.470 mg/g	ND	ND	ND	ND	ND	ND
LOD 0.001	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.0001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 450	Weight 3.2235g	Extraction date : 08/18/20 05:08:10	Extracted By : 574
Analysis Method -SOP.T.40.020, SOP.T.30.050		Reviewed On - 08/19/20 12:14:05	Batch Date : 08/18/20 10:34:20
Analytical Batch -DA014866POT Instrument Used : DA-LC-003		Running On :	

Reagent	Dilution	Consums. ID
032320.20	400	280678841
081320.R18		918C4-918J
081320.R17		914C4-914AK
081420.R03		929C6-929H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Revision #2 This COA has been revised from the original

**Jorge Segredo**  
Lab Director

State License # CMTL-0002  
ISO Accreditation # 97164



Signature

11/03/2020

Signed On



4131 SW 47th AVENUE SUITE 1408  
DAVIE, FL, 33314, USA

Kaycha Labs

CHILL 2-0030A

N/A

Matrix : Edible



# Certificate of Analysis

**PASSED**

**Tonic CBD**

2566 Pennsylvania Ave  
Sayre, PA, 18840, US

**Telephone:**

**Email:** production@tonicvibes.com

**Sample : DA00818007-001**

**Harvest/LOT ID: BS0030**

**Batch# : 2-0030A**

**Sampled : 08/14/20**

**Ordered : 08/14/20**

**Sample Size Received : 15 ml**

**Completed : 08/21/20 Expires: 08/21/21**

**Sample Method : SOP Client Method**

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**Microbials**

**PASSED**

## Analyte

ASPERGILLUS\_FLAVUS  
ASPERGILLUS\_FUMIGATUS  
ASPERGILLUS\_NIGER  
ASPERGILLUS\_TERREUS  
ESCHERICHIA\_COLI\_SHIGELLA\_SPP  
SALMONELLA\_SPECIFIC\_GENE

## LOD

## Result

not present in 1 gram.  
not present in 1 gram.  
not present in 1 gram.  
not present in 1 gram.  
not present in 1 gram.  
not present in 1 gram.

**Analysis Method -SOP.T.40.043 / SOP.T.40.044**

**Analytical Batch -DA014856MIC Batch Date : 08/18/20**

**Instrument Used : PathogenDX PCR\_Array Scanner DA-111,PathogenDX PCR\_DA-010**

**Running On :**

Analyzed by	Weight	Extraction date	Extracted By
513	1.0346g	08/18/20	1082

Reagent	Consums. ID	Consums. ID	Consums. ID	Consums. ID
071020.15	181019-274	50AX30819	A07	2808006
101619.03	SG298A	19423	2807006	2811017
	11989-024CC-024	080717	2809005	
	181207119C	850C6-850H	2810014D	
	918C4-918J	2802019	029	
	914C4-914AK	2803029	2804026	

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

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