



New Bloom Labs  
6121 Heritage Park Dr.  
Chattanooga, TN 37416

(844) 837-8223  
http://newbloomlabs.com  
Lic#

QA Testing

1 of 4

## Black edition

Sample ID: 2507NBL0349.0992

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 07/18/2025

Completed: 07/31/2025

Batch#:

Client

TexaKana Organics

Lic. # 104

6340 N Eldridge Pkwy Suite N115

Houston, TX 77041



## Summary

Test	Date Tested	Result
Cannabinoids	07/18/2025	Complete
Residual Solvents	07/24/2025	Complete
Microbials	07/24/2025	Complete
Mycotoxins	07/24/2025	Complete
Pesticides	07/24/2025	Complete
Heavy Metals	07/24/2025	Complete
Foreign Matter	07/24/2025	Not Detected

## Cannabinoids

Complete

28.209 mg/unit

Total THC

0.2787%

$\Delta$ 9-THC

5.803 mg/unit

Total CBD

34.011 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g	%
(6aR,9R)-d10-THC	0.4844	0.727	ND	ND	ND
9R-HHC	0.4844	0.727	ND	ND	ND
(6aR,9S)-d10-THC	0.4844	0.727	ND	ND	ND
9S-HHC	0.4844	0.727	ND	ND	ND
CBC	0.4844	0.727	ND	ND	ND
CBCa	0.4844	0.727	ND	ND	ND
CBD	0.4844	0.727	5.803	0.57	0.0573
CBDa	0.4844	0.727	ND	ND	ND
CBDV	0.4844	0.727	ND	ND	ND
CBDVa	0.4844	0.727	ND	ND	ND
CBG	0.4844	0.727	ND	ND	ND
CBGa	0.4844	0.727	ND	ND	ND
CBN	0.4844	0.727	ND	ND	ND
CBNa	0.4844	0.727	ND	ND	ND
$\Delta$ 8-THC	0.4844	0.727	<LOQ	<LOQ	<LOQ
$\Delta$ 9-THC	0.4844	0.727	28.209	2.79	0.2787
THCa	0.4844	0.727	ND	ND	ND
THCp	0.4844	0.727	ND	ND	ND
THCV	0.4844	0.727	ND	ND	ND
THCVa	0.4844	0.727	ND	ND	ND
Total THC			28.209	2.787	0.279
Total CBD			5.803	0.573	0.057
Total			34.011	3.360	0.336

Date Tested: 07/18/2025

1 Unit = 10.123g

Testing Method: HPLC, CON-P-3000

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected

Total THC Measurement of Uncertainty:  $\pm$  0.040%, Total CBD Measurement of Uncertainty:  $\pm$  2.000%



Ashley N Phillips

Ashley Phillips  
Laboratory Director  
07/31/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs. Filth and Foreign Testing Method - CON-P-11000



New Bloom Labs  
6121 Heritage Park Dr.  
Chattanooga, TN 37416

(844) 837-8223  
http://newbloomlabs.com  
Lic#

QA Testing

2 of 4

## Black edition

Sample ID: 2507NBL0349.0992

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 07/18/2025

Completed: 07/31/2025

Batch#:

Client

TexaKana Organics

Lic. # 104

6340 N Eldridge Pkwy Suite N115

Houston, TX 77041

## Pesticides

Complete

Analyte	LOQ	LOD	Limit	Result	Status	Analyte	LOQ	LOD	Limit	Result	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.103	0.030		ND	Tested	Fludioxonil	0.099	0.030		ND	Tested
Acephate	0.099	0.030		ND	Tested	Hexythiazox	0.099	0.030		ND	Tested
Acequinocyl	0.099	0.030		ND	Tested	Imazalil	0.099	0.030		ND	Tested
Acetamiprid	0.099	0.030		ND	Tested	Imidacloprid	0.099	0.030		ND	Tested
Aldicarb	0.099	0.030		ND	Tested	Kresoxim Methyl	0.099	0.030		ND	Tested
Azoxystrobin	0.099	0.030		ND	Tested	Malathion	0.099	0.030		ND	Tested
Bifenazate	0.099	0.030		ND	Tested	Metalaxyl	0.099	0.030		ND	Tested
Bifenthrin	0.099	0.030		ND	Tested	Methiocarb	0.099	0.030		ND	Tested
Boscalid	0.099	0.030		ND	Tested	Methomyl	0.099	0.030		ND	Tested
Captan	0.696	0.209		ND	Tested	Mevinphos	0.099	0.030		ND	Tested
Carbaryl	0.099	0.030		ND	Tested	MGK-264	0.099	0.030		ND	Tested
Carbofuran	0.099	0.030		ND	Tested	Myclobutanil	0.099	0.030		ND	Tested
Chlorantraniliprole	0.099	0.030		ND	Tested	Naled	0.249	0.076		ND	Tested
Chlorfenapyr	0.080	0.030		ND	Tested	Oxamyl	0.099	0.030		ND	Tested
Chlormequat	0.099	0.030		ND	Tested	Paclobutrazol	0.099	0.030		ND	Tested
Chlorpyrifos	0.099	0.030		ND	Tested	Methyl Parathion	0.080	0.030		ND	Tested
Clofentezine	0.099	0.030		ND	Tested	Pentachloronitrobenzene	0.080	0.030		ND	Tested
Coumaphos	0.099	0.030		ND	Tested	Permethrins	0.099	0.030		ND	Tested
Cyfluthrin	0.497	0.149		ND	Tested	Phosmet	0.099	0.030		ND	Tested
Cypermethrin	0.497	0.149		ND	Tested	Piperonyl Butoxide	0.099	0.030		ND	Tested
Daminozide	0.994	0.298		ND	Tested	Prallethrin	0.099	0.030		ND	Tested
Diazinon	0.099	0.030		ND	Tested	Propiconazole	0.099	0.030		ND	Tested
Dichlorvos	0.050	0.016		ND	Tested	Propoxur	0.099	0.030		ND	Tested
Dimethoate	0.099	0.030		ND	Tested	Pyrethrins	0.497	0.149		ND	Tested
Dimethomorph I	0.070	0.022		ND	Tested	Pyridaben	0.099	0.030		ND	Tested
Dimethomorph II	0.026	0.008		ND	Tested	Spinetoram	0.099	0.030		ND	Tested
Ethoprophos	0.099	0.030		ND	Tested	Spinosad	0.101	0.030		ND	Tested
Etofenprox	0.099	0.030		ND	Tested	Spiromesifen	0.099	0.030		ND	Tested
Etoxazole	0.099	0.030		ND	Tested	Spirotetramat	0.099	0.030		ND	Tested
Fenhexamid	0.099	0.030		ND	Tested	Spiroxamine	0.099	0.030		ND	Tested
Fenoxycarb	0.099	0.030		ND	Tested	Tebuconazole	0.099	0.030		ND	Tested
Fenpyroximate	0.099	0.030		ND	Tested	Thiacloprid	0.099	0.030		ND	Tested
Fipronil	0.099	0.030		ND	Tested	Thiamethoxam	0.099	0.030		ND	Tested
Flonicamid	0.099	0.030		ND	Tested	Trifloxystrobin	0.099	0.030		ND	Tested

Date Tested: 07/24/2025

Testing Method: LC/MS/MS CON-P-5000; GC/MS/MS CON-P-12000



Ashley N Phillips

Ashley Phillips  
Laboratory Director  
07/31/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs. Filth and Foreign Testing Method - CON-P-11000



New Bloom Labs  
6121 Heritage Park Dr.  
Chattanooga, TN 37416

(844) 837-8223  
http://newbloomlabs.com  
Lic#

QA Testing

3 of 4

## Black edition

Sample ID: 2507NBL0349.0992

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 07/18/2025

Completed: 07/31/2025

Batch#:

Client

**TexaKana Organics**

Lic. # 104

6340 N Eldridge Pkwy Suite N115

Houston, TX 77041

### Microbials

Complete

Analyte	LOD	Result	Status
	Cq	Cq	
Shiga toxin-producing E. Coli	31.62	ND	Tested
Salmonella	31.73	ND	Tested
Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger)	29.78	ND	Tested

Method of Analysis: qPCR, CON-P-6000

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10	ND	Tested
Enterobacteriaceae	10	ND	Tested
Coliforms	10	ND	Tested
Yeast & Mold	10	ND	Tested

Method of Analysis: Petrifilm, CON-P-9000

Date Tested: 07/24/2025

CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected

### Mycotoxins

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB	
B1	2	5		ND	Tested
B2	2	5		ND	Tested
G1	2	5		ND	Tested
G2	2	5		ND	Tested
Total Aflatoxins	2	5		ND	Tested
Ochratoxin A	6	20		ND	Tested

Date Tested: 07/24/2025

Testing Method: LC/MS/MS, CON-P-5000

### Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.049	0.098		ND	Tested
Cadmium	0.049	0.098		ND	Tested
Lead	0.049	0.098		ND	Tested
Mercury	0.049	0.098		ND	Tested
Palladium	0.049	0.244		ND	Tested
Selenium	0.049	0.098		ND	Tested

Date Tested: 07/24/2025

Testing Method: ICP/MS, CON-P-7000



*Ashley N Phillips*

Ashley Phillips  
Laboratory Director  
07/31/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs. Filth and Foreign Testing Method - CON-P-11000



New Bloom Labs  
6121 Heritage Park Dr.  
Chattanooga, TN 37416

(844) 837-8223  
http://newbloomlabs.com  
Lic#

QA Testing

4 of 4

## Black edition

Sample ID: 2507NBL0349.0992

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Received: 07/18/2025

Completed: 07/31/2025

Batch#:

Client

**TexaKana Organics**

Lic. # 104

6340 N Eldridge Pkwy Suite N115

Houston, TX 77041

## Residual Solvents

Complete

Analyte	LOD PPM	LOQ PPM	Limit PPM	Result PPM	Status
Acetone	104.167	347.222		ND	Tested
Benzene	0.417	1.389		ND	Tested
n-Butane	95.833	319.444		ND	Tested
Isobutane	95.833	319.444		ND	Tested
Ethanol	104.167	347.222		<LOQ	Tested
Ethyl Acetate	104.167	347.222		ND	Tested
Heptane	104.167	347.222		ND	Tested
n-Hexane	2.083	6.944		ND	Tested
2,2-Dimethylbutane	2.083	6.944		ND	Tested
3-Methylpentane	2.083	6.944		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	4.167	13.889		ND	Tested
Methanol	41.667	138.889		ND	Tested
Isopentane	95.833	319.444		ND	Tested
n-Pentane	41.667	138.889		ND	Tested
Neopentane	95.833	319.444		ND	Tested
2-Propanol	104.167	347.222		ND	Tested
Propane	416.667	1388.889		ND	Tested
Toluene	0.208	0.694		ND	Tested
Ethylbenzene	0.208	0.694		ND	Tested
m/p-Xylene	0.208	0.694		ND	Tested
o-Xylene	0.208	0.694		ND	Tested

Date Tested: 07/24/2025

Testing Method: HS-GC/MS, CON-P-8000



*Ashley N Phillips*

Ashley Phillips  
Laboratory Director  
07/31/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs. Filth and Foreign Testing Method - CON-P-11000