



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

(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

QA Testing

1 of 4

Kalma Sleep Gummies

Sample ID: 2607NBL1368.3738

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Date Collected:

Received: 08/10/2026

Completed: 08/26/2026

Expires: 08/26/2027

External Lot ID: Kal3026

Batch#: 6688

Client

TexaKana Organics

Lic. #

6340 N Eldridge Pkwy Suite N115 Houston, TX 77041

(713) 922-6657 info@txkna.com



Summary

Test	Date Tested	Result
Cannabinoids	08/12/2026	Complete
Residual Solvents	08/25/2026	Complete
Microbials	08/19/2026	Complete
Mycotoxins	08/22/2026	Complete
Pesticides	08/24/2026	Complete
Heavy Metals	08/26/2026	Complete
Foreign Matter	08/10/2026	Not Detected

Cannabinoids

Complete

6.143 mg/serving

Total Δ9-THC

0.151%

Δ9-THC

10.463 mg/serving

Total CBD

26.592 mg/serving

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/serving	mg/serving	mg/serving	mg/container	%
(6aR,9R)-d10-THC	0.1822	0.273	ND	ND	ND
9R-HHC	0.1822	0.273	ND	ND	ND
(6aR,9S)-d10-THC	0.1822	0.273	ND	ND	ND
9S-HHC	0.1822	0.273	ND	ND	ND
CBC	0.1822	0.273	ND	ND	ND
CBCa	0.1822	0.273	ND	ND	ND
CBD	0.1822	0.273	10.463	209.26236	0.258
CBDa	0.1822	0.273	ND	ND	ND
CBDV	0.1822	0.273	ND	ND	ND
CBDVa	0.1822	0.273	ND	ND	ND
CBG	0.1822	0.273	ND	ND	ND
CBGa	0.1822	0.273	ND	ND	ND
CBN	0.1822	0.273	9.986	199.72761	0.246
CBNa	0.1822	0.273	ND	ND	ND
Δ8-THC	0.1822	0.273	ND	ND	ND
Δ9-THC	0.1822	0.273	6.143	122.85455	0.151
THCa	0.1822	0.273	ND	ND	ND
THCp	0.1822	0.273	ND	ND	ND
THCV	0.1822	0.273	ND	ND	ND
THCVa	0.1822	0.273	ND	ND	ND
Total THC			6.143	122.85455	0.151
Total CBD			10.463	209.26236	0.258
Total			26.592	531.84451	0.654

Date Tested: 08/12/2026

1 Container = 20 Gummies; Serving Mass: 4.063 g; 20 servings per container; 122.9 mg THC per container; 1 Serving = 1 Gummy

Testing Method: HPLC-UV, CON-P-3000; Validation Date: 05/2019.

Total Δ9-THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected; The decision rule is employed; the uncertainty measurement is not included in the reported result. The values for Measurement Uncertainty are available upon request.



Ashley N Phillips

Ashley Phillips
Laboratory Director
08/26/2026

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 be reproduced in full, except with the written approval of New Bloom Labs. Measurement uncertainties are determined in accordance with ISO 17025 and are based on the total expanded uncertainty with a 95% confidence interval (k=2). Filth and Foreign Testing Method - CON-P-11000.



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

(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

QA Testing

2 of 4

Kalma Sleep Gummies

Sample ID: 2607NBL1368.3738

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Date Collected:

Received: 08/10/2026

Completed: 08/26/2026

Expires: 08/26/2027

External Lot ID: Kal3026

Batch#: 6688

Client

TexaKana Organics

Lic. #

6340 N Eldridge Pkwy Suite N115 Houston, TX 77041

(713) 922-6657 info@txkna.com

Pesticides

Complete

Analyte	LOQ	LOD	Limit	Result	Status	Analyte	LOQ	LOD	Limit	Result	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.101	0.029		ND	Tested	Fludioxonil	0.097	0.029		ND	Tested
Acephate	0.097	0.029		ND	Tested	Hexythiazox	0.097	0.029		ND	Tested
Acequinocyl	0.097	0.029		ND	Tested	Imazalil	0.097	0.029		ND	Tested
Acetamiprid	0.097	0.029		ND	Tested	Imidacloprid	0.097	0.029		ND	Tested
Aldicarb	0.097	0.029		ND	Tested	Kresoxim Methyl	0.097	0.029		ND	Tested
Azoxystrobin	0.097	0.029		ND	Tested	Malathion	0.097	0.029		ND	Tested
Bifenazate	0.097	0.029		ND	Tested	Metalaxyl	0.097	0.029		ND	Tested
Bifenthrin	0.097	0.029		ND	Tested	Methiocarb	0.097	0.029		ND	Tested
Boscalid	0.097	0.029		ND	Tested	Methomyl	0.097	0.029		ND	Tested
Captan	0.390	0.117		ND	Tested	Mevinphos	0.097	0.029		ND	Tested
Carbaryl	0.097	0.029		ND	Tested	Myclobutanil	0.097	0.029		ND	Tested
Carbofuran	0.097	0.029		ND	Tested	Naled	0.244	0.074		ND	Tested
Chlorantraniliprole	0.097	0.029		ND	Tested	Oxamyl	0.097	0.029		ND	Tested
Chlordane	0.078	0.023		ND	Tested	Paclobutrazol	0.097	0.029		ND	Tested
Chlorfenapyr	0.078	0.023		ND	Tested	Methyl Parathion	0.078	0.023		ND	Tested
Chlormequat	0.097	0.029		ND	Tested	Pentachloronitrobenzene	0.078	0.023		ND	Tested
Chlorpyrifos	0.097	0.029		ND	Tested	Permethrins	0.097	0.029		ND	Tested
Clofentezine	0.097	0.029		ND	Tested	Phosmet	0.097	0.029		ND	Tested
Coumaphos	0.097	0.029		ND	Tested	Piperonyl Butoxide	0.097	0.029		ND	Tested
Cyfluthrin	0.078	0.023		ND	Tested	Prallethrin	0.097	0.029		ND	Tested
Cypermethrin	0.078	0.023		ND	Tested	Propiconazole	0.097	0.029		ND	Tested
Daminozide	0.097	0.029		ND	Tested	Propoxur	0.097	0.029		ND	Tested
Diazinon	0.097	0.029		ND	Tested	Pyrethrins	0.487	0.146		ND	Tested
Dichlorvos	0.049	0.016		ND	Tested	Pyridaben	0.097	0.029		ND	Tested
Dimethoate	0.097	0.029		ND	Tested	Spinetoram	0.097	0.029		ND	Tested
Dimethomorph	0.094	0.029		ND	Tested	Spinosad	0.099	0.029		ND	Tested
Ethoprophos	0.097	0.029		ND	Tested	Spiromesifen	0.097	0.029		ND	Tested
Etofenprox	0.097	0.029		ND	Tested	Spirotetramat	0.097	0.029		ND	Tested
Etoxazole	0.097	0.029		ND	Tested	Spiroxamine	0.097	0.029		ND	Tested
Fenhexamid	0.097	0.029		ND	Tested	Tebuconazole	0.097	0.029		ND	Tested
Fenoxycarb	0.097	0.029		ND	Tested	Thiacloprid	0.097	0.029		ND	Tested
Fenpyroximate	0.097	0.029		ND	Tested	Thiamethoxam	0.097	0.029		ND	Tested
Fipronil	0.097	0.029		ND	Tested	Trifloxystrobin	0.097	0.029		ND	Tested
Flonicamid	0.097	0.029		ND	Tested						

Date Tested: 08/24/2026

Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020. Testing Method: GC/MS/MS, CON-P-12000; Validation Date: 05/2025.



Ashley N Phillips

Ashley Phillips
Laboratory Director
08/26/2026

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 be reproduced in full, except with the written approval of New Bloom Labs. Measurement uncertainties are determined in accordance with ISO 17025 and are based on the total expanded uncertainty with a 95% confidence interval (k=2). Filth and Foreign Testing Method - CON-P-11000.



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

(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

QA Testing

3 of 4

Kalma Sleep Gummies

Sample ID: 2607NBL1368.3738

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Date Collected:

Received: 08/10/2026

Completed: 08/26/2026

Expires: 08/26/2027

External Lot ID: Kal3026

Batch#: 6688

Client

TexaKana Organics

Lic. #

6340 N Eldridge Pkwy Suite N115 Houston, TX 77041

(713) 922-6657 info@txkna.com

Microbials

Complete

Analyte	LOD	Result	Status
	CFU/g		
Shiga Toxin-producing E. Coli	1.000	ND	Tested
Salmonella	1.000	ND	Tested
Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger)	1.000	ND	Tested

Testing Method: qPCR, CON-P-6000; Validation Date: 01/2021.

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	8	ND	Tested
Enterobacteriaceae (BTGN)	8	ND	Tested
Coliforms	8	ND	Tested
Yeast & Mold	9	ND	Tested
E. Coli	8	ND	Tested

Testing Method: Petrifilms, CON-P-9000; Validation Date: 12/2021.

Date Tested: 08/19/2026

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	1.6	4.9		ND	Tested
B2	1.6	4.9		ND	Tested
G1	1.6	4.9		ND	Tested
G2	1.6	4.9		ND	Tested
Total Aflatoxins	1.6	4.9		ND	Tested
Ochratoxin A	5.8	19.5		ND	Tested

Date Tested: 08/22/2026

Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020.

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.049	0.097		ND	Tested
Cadmium	0.049	0.097		ND	Tested
Lead	0.049	0.097		ND	Tested
Mercury	0.049	0.097		ND	Tested
Palladium	0.049	0.244		ND	Tested
Selenium	0.049	0.097		ND	Tested

Date Tested: 08/26/2026

Testing Method: ICP/MS, CON-P-7000; Validation Date: 09/2020.



Ashley N Phillips

Ashley Phillips
Laboratory Director
08/26/2026

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 be reproduced in full, except with the written approval of New Bloom Labs. Measurement uncertainties are determined in accordance with ISO 17025 and are based on the total expanded uncertainty with a 95% confidence interval (k=2). Filth and Foreign Testing Method - CON-P-11000.



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

(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

QA Testing

4 of 4

Kalma Sleep Gummies

Sample ID: 2607NBL1368.3738

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Date Collected:

Received: 08/10/2026

Completed: 08/26/2026

Expires: 08/26/2027

External Lot ID: Kal3026

Batch#: 6688

Client

TexaKana Organics

Lic. #

6340 N Eldridge Pkwy Suite N115 Houston, TX 77041

(713) 922-6657 info@txkna.com

Residual Solvents

Complete

Analyte	LOD PPM	LOQ PPM	Limit PPM	Result PPM	Status
Acetone	64.655	215.517		ND	Tested
Benzene	0.259	0.862		ND	Tested
n-Butane	59.483	198.276		ND	Tested
Isobutane	59.483	198.276		ND	Tested
Ethanol	64.655	215.517		ND	Tested
Ethyl Acetate	64.655	215.517		ND	Tested
Heptane	64.655	215.517		ND	Tested
n-Hexane	1.293	4.310		ND	Tested
2,2-Dimethylbutane	1.293	4.310		ND	Tested
3-Methylpentane	1.293	4.310		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	2.586	8.621		ND	Tested
Methanol	25.862	86.207		ND	Tested
Isopentane	59.483	198.276		ND	Tested
n-Pentane	25.862	86.207		ND	Tested
Neopentane	59.483	198.276		ND	Tested
2-Propanol	64.655	215.517		ND	Tested
Propane	258.621	862.069		ND	Tested
Toluene	0.129	0.431		ND	Tested
Ethylbenzene	0.129	0.431		ND	Tested
m/p-Xylene	0.129	0.431		ND	Tested
o-Xylene	0.129	0.431		ND	Tested
1,1-Dichloroethene	0.517	1.724		ND	Tested
1,2-Dichloroethane	0.517	1.724		ND	Tested
Ethylene Oxide	1.293	4.310		ND	Tested
Acetonitrile	5.172	17.241		ND	Tested
Chloroform	0.517	1.724		ND	Tested
Ethyl Ether	64.655	215.517		ND	Tested
Dichloromethane	25.862	86.207		ND	Tested
Trichloroethene	5.172	17.241		ND	Tested
2,3-Butanedione	25.862	86.207		ND	Tested

Date Tested: 08/25/2026

Testing Method: HS-GC/MS, CON-P-8000; Validation Date: 09/2020.



Ashley N Phillips

Ashley Phillips
Laboratory Director
08/26/2026

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 be reproduced in full, except with the written approval of New Bloom Labs. Measurement uncertainties are determined in accordance with ISO 17025 and are based on the total expanded uncertainty with a 95% confidence interval (k=2). Filth and Foreign Testing Method - CON-P-11000.