



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

FULL SPECTRUM GUMMY

Sample ID: 2607NBL1268.3450

Matrix: Ingestible

Type: Soft Chew

Sample Size:

Date Collected:

Received: 07/16/2026

Completed: 08/03/2026

Expires: 08/03/2027

External Lot ID: 260705

Batch#:

Client

MORNING DEW FARMS

Lic. #

1700 Bryant Dr Round Rock, TX 78664

(512) 287-9076 info@morningdewcanna.com



Summary

Test	Date Tested	Result
Cannabinoids	07/17/2026	Complete
Residual Solvents	07/24/2026	Complete
Microbials	07/22/2026	Complete
Mycotoxins	08/01/2026	Complete
Pesticides	08/01/2026	Complete
Heavy Metals	07/28/2026	Complete
Foreign Matter	07/16/2026	Not Detected

Cannabinoids

Complete

17.759 mg/unit

Total Δ9-THC

0.2698%

Δ9-THC

5.327 mg/unit

Total CBD

32.443 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	mg/unit	mg/unit	mg/unit	mg/g	%
(6aR,9R)-d10-THC	0.3358	0.504	ND	ND	ND
9R-HHC	0.3358	0.504	ND	ND	ND
(6aR,9S)-d10-THC	0.3358	0.504	ND	ND	ND
9S-HHC	0.3358	0.504	ND	ND	ND
CBC	0.3358	0.504	ND	ND	ND
CBCa	0.3358	0.504	ND	ND	ND
CBD	0.3358	0.504	5.327	0.80929	0.081
CBDa	0.3358	0.504	ND	ND	ND
CBDV	0.3358	0.504	ND	ND	ND
CBDVa	0.3358	0.504	ND	ND	ND
CBG	0.3358	0.504	4.411	0.67021	0.067
CBGa	0.3358	0.504	ND	ND	ND
CBN	0.3358	0.504	4.441	0.67476	0.067
CBNa	0.3358	0.504	ND	ND	ND
Δ8-THC	0.3358	0.504	0.505	0.07667	0.008
Δ9-THC	0.3358	0.504	17.759	2.69809	0.270
THCa	0.3358	0.504	ND	ND	ND
THCp	0.3358	0.504	ND	ND	ND
THCV	0.3358	0.504	ND	ND	ND
THCVa	0.3358	0.504	ND	ND	ND
Total THC			17.759	2.69809	0.270
Total CBD			5.327	0.80929	0.081
Total			32.443	4.92901	0.493

Date Tested: 07/17/2026

Unit Mass: 6.582 g, 1 Unit = 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
08/03/2026

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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	0.388	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	0.243	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	0.485	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	0.093	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: 08/01/2026

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



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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	10	ND	Tested
Enterobacteriaceae (BTGN)	10	ND	Tested
Coliforms	10	ND	Tested
Yeast & Mold	9	ND	Tested
E. Coli	10	ND	Tested

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

Date Tested: 07/22/2026

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	19.4		ND	Tested

Date Tested: 08/01/2026

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	0.046	0.092		ND	Tested
Cadmium	0.046	0.092		ND	Tested
Lead	0.046	0.092		ND	Tested
Mercury	0.046	0.092		ND	Tested
Palladium	0.046	0.229		ND	Tested
Selenium	0.046	0.092		ND	Tested

Date Tested: 07/28/2026

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



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Residual Solvents

Complete

Analyte	LOD PPM	LOQ PPM	Limit PPM	Result PPM	Status
Acetone	89.286	297.619		ND	Tested
Benzene	0.357	1.190		ND	Tested
n-Butane	82.143	273.810		ND	Tested
Isobutane	82.143	273.810		ND	Tested
Ethanol	89.286	297.619		ND	Tested
Ethyl Acetate	89.286	297.619		ND	Tested
Heptane	89.286	297.619		ND	Tested
n-Hexane	1.786	5.952		ND	Tested
2,2-Dimethylbutane	1.786	5.952		ND	Tested
3-Methylpentane	1.786	5.952		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	3.571	11.905		ND	Tested
Methanol	35.714	119.048		ND	Tested
Isopentane	82.143	273.810		ND	Tested
n-Pentane	35.714	119.048		ND	Tested
Neopentane	82.143	273.810		ND	Tested
2-Propanol	89.286	297.619		ND	Tested
Propane	357.143	1190.476		ND	Tested
Toluene	0.179	0.595		ND	Tested
Ethylbenzene	0.179	0.595		ND	Tested
m/p-Xylene	0.179	0.595		ND	Tested
o-Xylene	0.179	0.595		ND	Tested
1,1-Dichloroethene	0.714	2.381		ND	Tested
1,2-Dichloroethane	0.714	2.381		ND	Tested
Ethylene Oxide	1.786	5.952		ND	Tested
Acetonitrile	7.143	23.810		ND	Tested
Chloroform	0.714	2.381		ND	Tested
Ethyl Ether	89.286	297.619		ND	Tested
Dichloromethane	35.714	119.048		ND	Tested
Trichloroethene	7.143	23.810		ND	Tested
2,3-Butanedione	35.714	119.048		ND	Tested

Date Tested: 07/24/2026

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



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08/03/2026

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