



# CERTIFICATE OF ANALYSIS

Not for Regulatory Compliance  
Report Date: Feb 23, 2026

Overall Result



PASS

Wessel Farm Management, LLC

pg 1 of 6

## Blue Dream - Flower

Flower

### SAMPLE INFORMATION

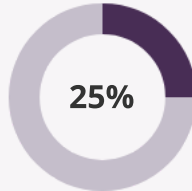
Sample ID: CTNY-260212-001  
Sample Name: Blue Dream - Flower  
Matrix: Raw Plant Material - Bulk  
Product: Flower  
Batch No.: 039-101625-BDPP-FP1  
Test Pkg: 1A41203000004E2000000120  
Src Pkg: 1A41203000004E2000000023  
Batch Size: 10 Units  
Sample Size: 10 Units  
Package Size: 10 g  
Cultivar(s): N/A  
Date Collected: Feb 13, 2026  
Time Collected: 09:34:08  
Date Received: Feb 13, 2026  
Category: Raw Plant Material - Bulk  
Compliance Type: Adult Use  
Received By: Atlas Kleinfeldt

### CONTACT

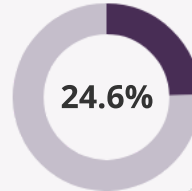
Miguel Castaneda  
Address: 94 Bull Rd.  
Otisville, NY 10963

### Cannabinoids

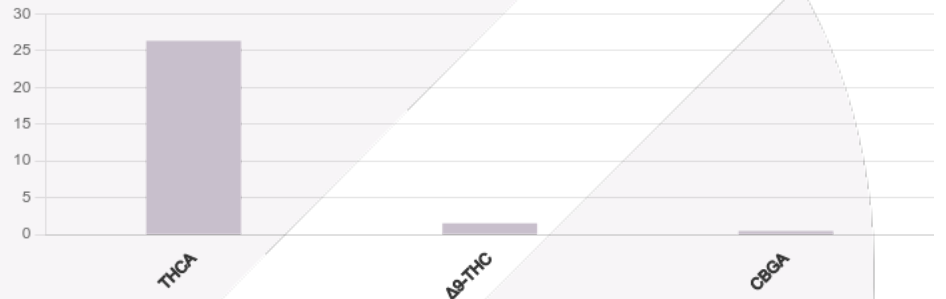
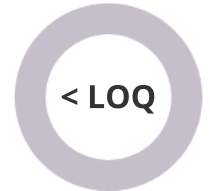
TOTAL CANNABINOIDS



TOTAL THC

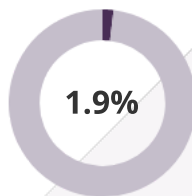


TOTAL CBD



### Terpenes

TOTAL TERPENES



### TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
α-Pinene	0.49%	Pine	🌲
β-Caryophyllene	0.37%	Spicy	🌶️
β-Myrcene	0.26%	Herbal	🌿
β-Pinene	0.24%	Pine	🌲
α-Humulene	0.13%	Hops	🍷

### PROFILE

Cannabinoids	Foreign Matter	Heavy Metals	Microbials	Moisture Content
TESTED	PASS	PASS	PASS	PASS
Mycotoxins	Pesticides	Terpenes	Water Activity	
PASS	PASS	PASS	PASS	



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*Logan Alvarez*

Logan Alvarez  
Lead Technical Director  
Feb 23, 2026



# Blue Dream - Flower

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Sample ID: CTNY-260212-001

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## Cannabinoids

Testing Method: CTND-NY-SOP-P-001, CTND-NY-SOP-P-002: Cannabinoids by HPLC

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R-Δ <sup>10</sup> -THC*		0.183	< LOQ	< LOQ	< LOQ	
9S-Δ <sup>10</sup> -THC*		0.183	< LOQ	< LOQ	< LOQ	
CBC		0.183	< LOQ	< LOQ	< LOQ	
CBD		0.183	< LOQ	< LOQ	< LOQ	
CBDA		0.183	< LOQ	< LOQ	< LOQ	
CBDV		0.183	< LOQ	< LOQ	< LOQ	
CBG		0.183	< LOQ	< LOQ	< LOQ	
<b>Total THC</b>			<b>24.6</b>	<b>246</b>	<b>2460</b>	
<b>Total CBD</b>			<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	

\* Beyond scope of accreditation

Prepared By: k4gdmc  
Analysis Date: Feb 18, 2026 17:00:00 EST

Analyzed By: k4gdmc  
Prep Weight: 0.2482 Grams

Reviewed By: k4gdmc  
Lab Batch #: NP260019

## Foreign Matter

Testing Method: CTND-NY-SOP-F-001: Foreign Material by Visual Inspection

PASS

Analyte	Limit	Results	Status
Foreign Matter	2 %	ND	Pass
Mammal Excrement*	1 mg/lb	ND	Pass

\* Beyond scope of accreditation

Prepared By: No Employee ID  
Analysis Date: Feb 13, 2026 11:32:00 EST

Analyzed By: No Employee ID  
Prep Weight: Grams

Reviewed By: No Employee ID  
Lab Batch #: NF260003

## Heavy Metals

Testing Method: CTND-NY-SOP-M-001, CTND-NY-SOP-M-002: Heavy Metals by ICP-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Antimony	2	0.080	2	< LOQ	Pass
Arsenic	2	0.080	0.2	< LOQ	Pass
Cadmium	2	0.080	0.2	< LOQ	Pass
Chromium	2	0.401	110	< LOQ	Pass

Prepared By: dcab3b  
Analysis Date: Feb 20, 2026 09:02:00 EST

Analyzed By: dcab3b  
Prep Weight: 0.4984 Grams

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA*		0.183	0.478	4.78	47.8	
CBN		0.183	< LOQ	< LOQ	< LOQ	
Δ <sup>8</sup> -THC		0.183	< LOQ	< LOQ	< LOQ	
Δ <sup>9</sup> -THC		0.183	1.54	15.4	154	
Δ <sup>10</sup> -THC			< LOQ	< LOQ	< LOQ	
THCA*		0.183	26.3	263	2630	
THCV		0.183	< LOQ	< LOQ	< LOQ	
<b>Total THC</b>			<b>24.6</b>	<b>246</b>	<b>2460</b>	
<b>Total CBD</b>			<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	



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Lead Technical Director  
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## Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100		CFU/g 250000	N/A	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
					Prepared By: No Employee ID Analysis Date: Feb 18, 2026 13:52:00 EST Reviewed By: No Employee ID Lab Batch #: NB260017 Analyzed By: No Employee ID

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aspergillus flavus	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Aspergillus by Biomerieux Gene-Up
Aspergillus fumigatus	1.00	Absent in any amt	Absent	Pass	Prepared By: k4gdmc Analysis Date: Feb 19, 2026 17:00:00 EST Reviewed By: k4gdmc Lab Batch #: NB260017 Analyzed By: k4gdmc
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Salmonella spp.	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up
					Prepared By: k4gdmc Analysis Date: Feb 19, 2026 17:00:00 EST Reviewed By: k4gdmc Lab Batch #: NB260017 Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Shiga toxin-producing E. coli	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
					Prepared By: k4gdmc Analysis Date: Feb 19, 2026 17:00:00 EST Reviewed By: k4gdmc Lab Batch #: NB260017 Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g 100		CFU/g 110000	N/A	Micro: Total Yeast & Mold by Biomerieux Tempo
					Prepared By: k4gdmc Analysis Date: Feb 20, 2026 15:10:00 EST Reviewed By: k4gdmc Lab Batch #: NB260017 Analyzed By: k4gdmc

## Moisture Content

Testing Method: CTND-NY-SOP-S-001: Moisture Content

PASS

Analyte	Limit	Results	Status
Moisture	15 %	10.4 %	Pass
Prepared By: No Employee ID Analysis Date: Feb 16, 2026 16:56:00 EST Analyzed By: No Employee ID Prep Weight: 0.9969 Grams Reviewed By: k4gdmc Lab Batch #: NS260014			

## Mycotoxins

Testing Method: CTND-NY-SOP-PM-001, CTND-NY-SOP-PM-002: Mycotoxins by LC-MS/MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
Aflatoxin B1	1:n	µg/g 0.0101	µg/g	µg/g < LOQ	N/A	Aflatoxin G2	1	µg/g 0.0101	µg/g	µg/g < LOQ	N/A
Aflatoxin B2	1	0.0101		< LOQ	N/A	Ochratoxin A	1	0.0101	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0101		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Prepared By: k4gdmc Analysis Date: Feb 19, 2026 17:00:00 EST Analyzed By: k4gdmc Prep Weight: 0.9877 Grams Reviewed By: k4gdmc Lab Batch #: NPM260016											



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## Pesticides

Testing Method: CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
Abamectin	1	0.101	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.101	0.4	< LOQ	Pass
Acephate	1	0.101	0.4	< LOQ	Pass	Malathion	1	0.101	0.2	< LOQ	Pass
Acequinocyl	1	0.101	2	< LOQ	Pass	Metaxyl	1	0.101	0.2	< LOQ	Pass
Acetamiprid	1	0.101	0.2	< LOQ	Pass	Methiocarb	1	0.101	0.2	< LOQ	Pass
Aldicarb	1	0.101	0.4	< LOQ	Pass	Methomyl	1	0.101	0.4	< LOQ	Pass
Azadirachtin	1	0.101	1	< LOQ	Pass	Methyl parathion	1	0.101	0.2	< LOQ	Pass
Azoxystrobin	1	0.101	0.2	< LOQ	Pass	Mevinphos	1	0.101	1	< LOQ	Pass
Bifenazate	1	0.101	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.101	0.2	< LOQ	Pass	MGK-264 I*	1	0.0333		< LOQ	N/A
Boscalid	1	0.101	0.4	< LOQ	Pass	MGK-264 II*	1	0.0654		< LOQ	N/A
Captan	1	0.506	1	< LOQ	Pass	Myclobutanil	1	0.101	0.2	< LOQ	Pass
Carbaryl	1	0.101	0.2	< LOQ	Pass	Naled	1	0.101	0.5	< LOQ	Pass
Carbofuran	1	0.101	0.2	< LOQ	Pass	Oxamyl	1	0.101	1	< LOQ	Pass
Chlorantraniliprole	1	0.101	0.2	< LOQ	Pass	Paclobutrazol	1	0.101	0.4	< LOQ	Pass
Chlordane	1	0.405	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.101	1	< LOQ	Pass
Chlorfenapyr	1	0.101	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.101	1	< LOQ	Pass	Permethrin cis*	1	0.0466		< LOQ	N/A
Chlorpyrifos	1	0.101	0.2	< LOQ	Pass	Permethrin trans*	1	0.0547		< LOQ	N/A
Clofentezine	1	0.101	0.2	< LOQ	Pass	Phosmet	1	0.101	0.2	< LOQ	Pass
Coumaphos	1	0.101	1	< LOQ	Pass	Piperonylbutoxide	1	0.101	2	< LOQ	Pass
Cyfluthrin	1	0.101	1	< LOQ	Pass	Prallethrin	1	0.101	0.2	< LOQ	Pass
Cypermethrin	1	0.101	1	< LOQ	Pass	Propiconazole	1	0.101	0.4	< LOQ	Pass
Daminozide	1	0.101	1	< LOQ	Pass	Propoxur	1	0.101	0.2	< LOQ	Pass
Diazinon	1	0.101	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.101	1	< LOQ	Pass	Pyrethrins Cinerin I*	1	0.00547		< LOQ	N/A
Dimethoate	1	0.101	0.2	< LOQ	Pass	Pyrethrins Jasmolin I*	1	0.00383		< LOQ	N/A
Dimethomorph	1	0.101	1	< LOQ	Pass	Pyrethrins Pyrethrin I*	1	0.0539		< LOQ	N/A
Ethoprophos	1	0.101	0.2	< LOQ	Pass	Pyridaben	1	0.101	0.2	< LOQ	Pass
Etofenprox	1	0.101	0.4	< LOQ	Pass	Spinetoram	1	0.101	1	< LOQ	Pass
Etoxazole	1	0.101	0.2	< LOQ	Pass	Spinosad*			0.2	< LOQ	Pass
Fenhexamid	1	0.101	1	< LOQ	Pass	Spinosad A*	1	0.0816		< LOQ	N/A
Fenoxycarb	1	0.101	0.2	< LOQ	Pass	Spinosad D*	1	0.0176		< LOQ	N/A
Fenpyroximate	1	0.101	0.4	< LOQ	Pass	Spiromesifen	1	0.101	0.2	< LOQ	Pass
Fipronil	1	0.101	0.4	< LOQ	Pass	Spirotetramat	1	0.101	0.2	< LOQ	Pass
Flonicamid	1	0.101	1	< LOQ	Pass	Spiroxamine	1	0.101	0.2	< LOQ	Pass
Fludioxonil	1	0.101	0.4	< LOQ	Pass	Tebuconazole	1	0.101	0.4	< LOQ	Pass
Hexythiazox	1	0.101	1	< LOQ	Pass	Thiacloprid	1	0.101	0.2	< LOQ	Pass
Imazalil	1	0.101	0.2	< LOQ	Pass	Thiamethoxam	1	0.101	0.2	< LOQ	Pass
Imidacloprid	1	0.101	0.4	< LOQ	Pass	Trifloxystrobin	1	0.101	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.101	1	< LOQ	Pass						

\* Beyond scope of accreditation

Prepared By: k4gdmc  
Analysis Date: Feb 19, 2026 17:00:00 EST

Analyzed By: k4gdmc  
Prep Weight: 0.9877 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM260016



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Lead Technical Director  
Feb 23, 2026



# Blue Dream - Flower

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Sample ID: CTNY-260212-001

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## Terpenes

Testing Method: CTND-NY-SOP-T-001, CTND-NY-SOP-T-002: Terpenes by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
α-Bisabolol*	1	0.0194		0.0876	0.8760
α-Humulene	1	0.0194		0.1306	1.3060
α-Phellandrene	1	0.0194		< LOQ	< LOQ
α-Pinene	1	0.0194		0.4917	4.9170
α-Terpinene	1	0.0194		< LOQ	< LOQ
β-Caryophyllene*	1	0.0194		0.3660	3.6600
β-Myrcene	1	0.0194		0.2597	2.5970
β-Pinene*	1	0.0194		0.2439	2.4390
Camphene	1	0.0194		< LOQ	< LOQ
Caryophyllene Oxide*	1	0.0194		< LOQ	< LOQ
cis-β-Ocimene*	1	0.0054		< LOQ	< LOQ
d-Limonene*	1	0.0194		0.1122	1.1220
Δ <sup>3</sup> -Carene	1	0.0194		< LOQ	< LOQ
Eucalyptol*	1	0.0194		< LOQ	< LOQ
<b>Total Terpenes*</b>			<b>11.5</b>	<b>1.9114</b>	<b>19.1140</b>

\* Beyond scope of accreditation

Prepared By: dcab3b  
Analysis Date: Feb 20, 2026 14:15:00 EST

Analyzed By: dcab3b  
Prep Weight: 0.103 Grams

Reviewed By: dcab3b  
Lab Batch #: NT260017

## Water Activity

Testing Method: CTND-NY-SOP-W-001: Water Activity

PASS

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.26 Aw	Pass

Prepared By: k4gdmc  
Analysis Date: Feb 20, 2026 12:20:00 EST

Analyzed By: k4gdmc  
Prep Weight: Grams

Reviewed By: k4gdmc  
Lab Batch #: NW260012

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Definitions and Equations: Total THC = THCa\*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10-THC + 9S-Δ10-THC, Total CBD = CBDA\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ10-THC and 9S-Δ10-THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



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## Accreditations



ilac-MRA



**PJLA**  
Testing  
Accreditation #116070

ISO/IEC 17025

### ilac-MRA, PJLA Accredited

#### CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

Abamectin, Acephate, Acequinocyl, Acetamiprid, Aldicarb, Azadirachtin, Azoxystrobin, Bifenazate, Bifenthrin, Boscalid, Captan, Carbaryl, Carbofuran, Chlorantraniliprole, Chlordane, Chlorfenapyr, Chlormequat chloride, Chlorpyrifos, Clofentezine, Coumaphos, Cyfluthrin, Cypermethrin, Daminozide, Diazinon, Dichlorvos, Dimethoate, Dimethomorph, Ethoprophos, Etofenprox, Etoxazole, Fenhexamid, Fenoxycarb, Fenpyroximate, Fipronil, Fonicamid, Fludioxonil, Hexythiazox, Imazalil, Imidacloprid, Indole-3-butyric acid, Kresoxim-methyl, MGK-264, Malathion, Metalaxyl, Methiocarb, Methomyl, Methyl parathion, Mevinphos, Myclobutanil, Naled, Oxamyl, Pacllobutrazol, Pentachloronitrobenzene, Permethrin, Phosmet, Piperonylbutoxide, Prallethrin, Propiconazole, Propoxur, Pyrethrins, Pyridaben, Spinetoram, Spinosyn A, Spinosyn D, Spiromesifen, Spirotetramat, Spiroxamine, Tebuconazole, Thiacloprid, Thiamethoxam, Trifloxystrobin

#### CTND-NY-SOP-T-001, CTND-NY-SOP-T-002: Terpenes by GC-MS

(-)-Caryophyllene oxide, (-)-Guaiool, (-)-Isopulegol, (-)-alpha-Bisabolol, (-)-beta-Pinene, (R)-(+)-Limonene, 1,8-Cineole, Camphene, Delta-3-Carene, Farnesene, Fenchol, Geraniol, Linalool, Ocimene, Terpineol, Valencene, alpha-Humulene, alpha-Phellandrene, alpha-Pinene, alpha-Terpinene, beta-Myrcene, p-Isopropyltoluene, trans-Caryophyllene, trans-Nerolidol

#### CTND-NY-SOP-P-001, CTND-NY-SOP-P-002: Cannabinoids by HPLC

CBC, CBD, CBDA, CBDV, CBG, CBN, Delta-10-THC, Delta-8-THC, Delta-9-THC, Delta-9-THCA, THCV, Total CBD, Total THC

#### CTND-NY-SOP-PM-001, CTND-NY-SOP-PM-002: Mycotoxins by LC-MS/MS

Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Aflatoxins, Ochratoxin A, Total Aflatoxins

#### Micro: Aspergillus by Biomerieux Gene-Up

Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, Aspergillus terreus

#### CTND-NY-SOP-M-001, CTND-NY-SOP-M-002: Heavy Metals by ICP-MS

Antimony, Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Nickel

#### Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up

Shiga toxin-producing E. coli

#### CTND-NY-SOP-F-001: Foreign Material by Visual Inspection

Filth, Foreign Matter

#### Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo

Aerobic Bacteria

#### Micro: Salmonella by Biomerieux Gene-Up

Salmonella spp.

#### CTND-NY-SOP-W-001: Water Activity

Water Activity

#### Micro: Total Yeast & Mold by Biomerieux Tempo

Yeast & Mold

#### CTND-NY-SOP-S-001: Moisture Content

Moisture

Not for Regulatory Compliance



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