

GTI

Order No.: ONYGTINY0424-0006156  
85 John Hicks Drive  
New York, 10990  
cole.miller@gtigrows.com  
6147380382

Sample: SNYGTINY0424-CVAP-0014781

Strain: Blue Dream, Unit Weight: 1.0000g  
Batch#: 20250423BD-1.0, Batch Size: 1000  
Sample Received: 04/25/2025 14:30  
Report Created: 05/01/2025 07:50  
Sampling SOP 204-NY

Blue Dream Cartridge (NCD) 1000mg - &Shine (Hybrid)  
Concentrates & Extracts, Vape



## Results

**4.50 mg/dose**  
D9-THC

**0.11 mg/dose**  
CBG

**0 mg/dose**  
Total CBD

**4.5 mg/dose**  
Total THC

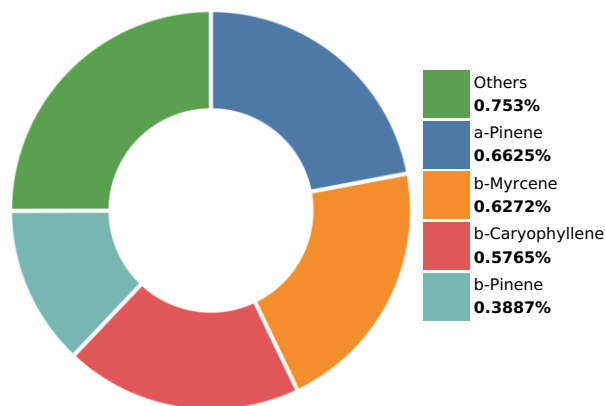
**4.66 mg/dose**  
Total Cannabinoids

**3.008%**  
Total Terpenes

## Tests Summary

<b>Cannabinoids</b> Tested	<b>Moisture</b> Not Tested	<b>Microbials</b> Pass
<b>Water Activity</b> Not Tested	<b>Foreign Matter</b> Not Tested	<b>Homogeneity</b> Not Tested
<b>Terpenes</b> Pass	<b>Residual Solvents</b> Pass	<b>Mycotoxins</b> Pass
<b>Heavy Metals</b> Pass	<b>Pesticides</b> Pass	

## Dominant Terpenes





# Certificate of Analysis

Compliance

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OCM-CPL-2022-00001  
ACT Laboratories (NY)  
16 Corporate Drive, Halfmoon, New York  
5172272612  
kimberlyk@actlab.com

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## Cannabinoids

SOP 801-NY

Date/Time Tested: 04/27/2025 16:13

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,731.32	ND	ND	ND	ND
CBDa	4,731.32	ND	ND	ND	ND
CBGa	4,731.32	ND	ND	ND	ND
CBG	4,731.32	2.24	22.45	0.11	22.45
CBD	4,731.32	ND	ND	ND	ND
THCV	4,731.32	< LOQ	< LOQ	< LOQ	< LOQ
CBN	4,731.32	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	4,731.32	90.01	900.11	4.50	900.11
D8-THC	4,731.32	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,731.32	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,731.32	ND	ND	ND	ND
CBC	4,731.32	1.04	10.39	0.05	10.39
THCa	4,731.32	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		90.01	900.11	4.50	900.11
Total Cannabinoids		93.29	932.95	4.66	932.95

### Notes:

Total THC = THCa \* 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC  
Total CBD = CBDa \* 0.877 + CBD  
Total Cannabinoids = Sum of all cannabinoids  
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported

## Microbials

SOP 401-NY SOP 418-NY

Date/Time Tested: 04/30/2025 20:23

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000	10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold	100	1,000	ND	Passed
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed

### Notes:

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*Kimberly Krisolofsky*

Kimberly Krisolofsky  
Lead Technical Director

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## Terpenes

SOP 620-NY

Date/Time Tested: 04/27/2025 12:15

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	3.0075	Passed	Isoborneol	155		ND	Tested
a-Pinene	155		0.6625	Tested	Sabinene	155		ND	Tested
b-Myrcene	155		0.6272	Tested	Terpinolene	155		ND	Tested
b-Caryophyllene	155		0.5765	Tested	Nerol	155		ND	Tested
b-Pinene	155		0.3887	Tested	Pulegone	155		ND	Tested
a-Bisabolol	155		0.1842	Tested	Geraniol	155		ND	Tested
Limonene	155		0.1701	Tested	Geranyl Acetate	155		ND	Tested
Linalool	155		0.1538	Tested	a-Cedrene	155		ND	Tested
a-Humulene	155		0.1021	Tested	g-Terpinene	155		ND	Tested
a-Phellandrene	155		0.0894	Tested	Eucalyptol	155		ND	Tested
Caryophyllene Oxide	155		0.0191	Tested	Valencene	155		ND	Tested
Terpineol	155		0.0174	Tested	cis-Nerolidol	155		ND	Tested
Camphene	155		0.0165	Tested	trans-Nerolidol	155		< LOQ	Tested
DL-Menthol	155		ND	Tested	Guaiol	155		ND	Tested
d-3-Carene	155		< LOQ	Tested	p-Cymene	155		ND	Tested
Sabinene Hydrate	155		ND	Tested	Cedrol	155		ND	Tested
Fenchol	155		< LOQ	Tested	a-Terpinene	155		ND	Tested
Fenchone	155		ND	Tested	trans-b-Ocimene	155		ND	Tested
Isopulegol	155		ND	Tested	trans-b-Farnesene	155		ND	Tested
Camphor	155		ND	Tested	Borneol	155		ND	Tested

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Concentrates & Extracts, Vape



## Residual Solvents

SOP 612-NY

Date/Time Tested: 04/27/2025 10:53

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	38	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	38	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	188	5,000	< LOQ	Passed
Ethyl Acetate	188	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	94	5,000	ND	Passed
Heptane	19	5,000	< LOQ	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	188	5,000	< LOQ	Passed
Methanol	113	3,000	< LOQ	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	56	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane	47	1,500	ND	Passed
Xylenes	248	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

### Notes:

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## Mycotoxins

SOP 808-NY

Date/Time Tested: 04/26/2025 11:10

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested	Ochratoxin A	4.8	20.0	ND	Passed
B2	4.8		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.8		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.8		ND	Tested					

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Concentrates & Extracts, Vape



## Heavy Metals

SOP 250-NY

Date/Time Tested: 04/28/2025 10:54

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.171	2.000	ND	Passed
Arsenic	0.171	0.200	ND	Passed
Cadmium	0.171	0.200	ND	Passed
Chromium	0.171	110.000	ND	Passed
Copper	0.206	30.000	ND	Passed
Mercury	0.041	0.100	ND	Passed
Nickel	0.206	2.000	ND	Passed
Lead	0.171	0.500	ND	Passed

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## Pesticides

SOP 814-NY  
Date/Time Tested: 04/26/2025 11:06

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	ND	Passed
Aldicarb	0.10	0.40	ND	Passed
Azoxystrobin	0.10	0.20	ND	Passed
Bifenazate	0.10	0.20	ND	Passed
Bifenthrin	0.10	0.20	ND	Passed
Boscalid	0.10	0.40	ND	Passed
Carbaryl	0.10	0.20	ND	Passed
Carbofuran	0.10	0.20	ND	Passed
Chlorantraniliprole	0.10	0.20	ND	Passed
Chlorpyrifos	0.10	0.20	ND	Passed
Clofentezine	0.10	0.20	ND	Passed
Coumaphos	0.10	1.00	ND	Passed
Cyfluthrin	0.48	1.00	ND	Passed
Cypermethrin	0.10	1.00	ND	Passed
Daminozide	0.10	1.00	ND	Passed
Diazinon	0.10	0.20	ND	Passed
Dichlorvos	0.10	1.00	ND	Passed
Dimethoate	0.10	0.20	ND	Passed
Dimethomorph	0.10	1.00	ND	Passed
Ethoprophos	0.10	0.20	ND	Passed
Etofenprox	0.10	0.40	ND	Passed
Etoxazole	0.10	0.20	ND	Passed
Fenhexamid	0.10	1.00	ND	Passed
Fenoxycarb	0.10	0.20	ND	Passed
Fenpyroximate	0.10	0.40	ND	Passed
Fipronil	0.10	0.40	ND	Passed
Flonicamid	0.10	1.00	ND	Passed
Fludioxonil	0.10	0.40	ND	Passed
Hexythiazox	0.10	1.00	ND	Passed
Imazalil	0.10	0.20	ND	Passed
Imidacloprid	0.10	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed
Mevinphos	0.10	1.00	ND	Passed
Metaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed



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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264	0.01	0.20	ND	Passed
Myclobutanil	0.10	0.20	ND	Passed
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Paclobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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