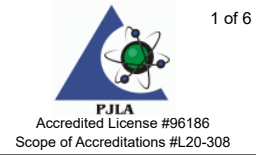




# Certificate of Analysis

AZDHS Certification # 05LCMI00301434



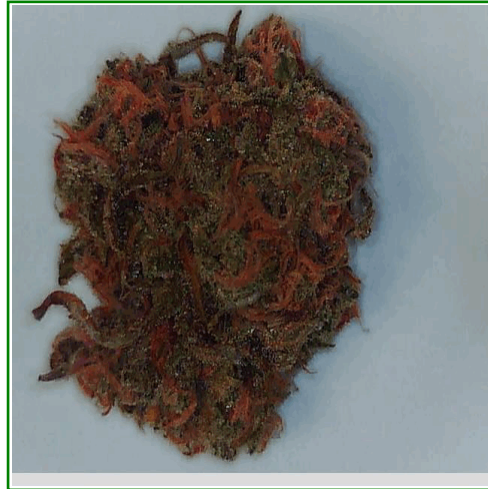
Farm Fresh Organics  
2639 N 31st Ave  
PHOENIX, AZ 85009  
17323127232  
Lic#: 00000043DCBC00869823

Sample: S301026-06  
CC ID#: 2301C4L0031.0226  
Lot#: N/A  
Batch#: BD2122  
Batch Size: N/A

FINAL

Sample Name: Blue Dream  
Strain Name: Blue Dream Flower  
Matrix: Flower

Sample Received: 01/11/2023  
Report Created: 01/17/2023



## Potency Results

<b>22.1%</b>	<b>&lt;LOQ%</b>	<b>RATIO</b>	
<b>Total THC</b>	<b>Total CBD</b>	<b>1</b>	<b>0</b>
		<b>THC</b>	<b>CBD</b>

Total THC= THCa \* 0.877 + d9-THC  
Total CBD= CBDa \* 0.877 + CBD

## SAFETY

<b>Microbials</b>	<b>Residual Solvents</b>	<b>Mycotoxins</b>	<b>Pesticides</b>	<b>Metals</b>
<b>PASS</b>	<b>NOT TESTED</b>	<b>NOT TESTED</b>	<b>PASS</b>	<b>PASS</b>



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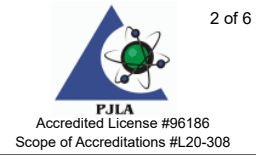
Jillian Blaney  
Technical Laboratory Director

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 CC ID#: 2301C4L0031.0226  
 Lot#: N/A  
 Batch#: BD2122  
 Batch Size: N/A

**FINAL**

**Sample Name: Blue Dream**  
**Strain Name: Blue Dream Flower**  
**Matrix: Flower**

Sample Received: 01/11/2023  
 Report Created: 01/17/2023

### Cannabinoids by HPLC - Medical

Date Analyzed: 01/13/2023 Analyst Initials: DRF

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
THCA	0.417	23.2	232.00	
d9-THC	0.417	1.73	17.30	
d8-THC	0.417	<LOQ	<LOQ	
CBDA	0.417	<LOQ	<LOQ	
CBD	0.417	<LOQ	<LOQ	
CBG	0.417	<LOQ	<LOQ	
CBN	0.417	<LOQ	<LOQ	
CBC	0.417	<LOQ	<LOQ	
Total Cannabinoids	0.417	25.0	250.00	Q3
Total THC	0.417	22.1	221.00	
Total CBD	0.417	<LOQ	<LOQ	

Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDA \* 0.877 + CBD.  
 LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected.  
 Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.  
 Cannabinoids method: HPLC-DAD.

### Terpenes by GC-FID- Commercial

Date Analyzed: 01/16/2023 Analyst Initials: SML

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
beta-Myrcene	0.029	1.07	10.70	Q3
alpha-Pinene	0.029	0.368	3.68	Q3
beta-Pinene	0.029	0.244	2.44	Q3
beta-Caryophyllene	0.029	0.237	2.37	Q3
Limonene	0.029	0.110	1.10	Q3
Linalool	0.029	0.105	1.05	Q3
alpha-Humulene	0.029	0.079	0.79	Q3
alpha-Bisabolol	0.029	0.045	0.45	Q3
cis-Nerolidol	0.029	0.036	0.36	Q3
Ocimene	0.029	0.033	0.33	Q3
p-Cymene	0.029	<LOQ	<LOQ	Q3
gamma-Terpinene	0.029	<LOQ	<LOQ	Q3
Caryophyllene Oxide	0.029	<LOQ	<LOQ	Q3
Eucalyptol	0.029	<LOQ	<LOQ	Q3
Guaiol	0.029	<LOQ	<LOQ	Q3
Geraniol	0.029	<LOQ	<LOQ	Q3
Isopulegol	0.029	<LOQ	<LOQ	Q3
Terpinolene	0.029	<LOQ	<LOQ	Q3
alpha-Terpinene	0.029	<LOQ	<LOQ	Q3
3-Carene	0.029	<LOQ	<LOQ	Q3
Camphene	0.029	<LOQ	<LOQ	Q3
<b>Total Terpenes</b>		<b>2.327</b>	<b>23.27</b>	

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 Terpene results are provided for informational purposes only.  
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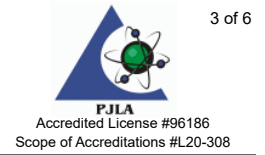
Jillian Blaney  
 Technical Laboratory Director

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 2639 N 31st Ave  
 PHOENIX, AZ 85009  
 17323127232  
 Lic#: 00000043DCBC00869823

**Sample: S301026-06**  
 CC ID#: 2301C4L0031.0226  
 Lot#: N/A  
 Batch#: BD2122  
 Batch Size: N/A

**FINAL**

**Sample Name: Blue Dream**  
**Strain Name: Blue Dream Flower**  
**Matrix: Flower**

Sample Received: 01/11/2023  
 Report Created: 01/17/2023

**Pesticides by LCMSMS - Medical**

**Pass**

Date Analyzed: 01/16/2023 Analyst Initials: LSL

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.116	0.5	<LOQ		Pass	Hexythiazox	0.245	1.0	<LOQ		Pass
Acephate	0.098	0.4	<LOQ		Pass	Imazalil	0.049	0.2	<LOQ		Pass
Acequinocyl	0.490	2.0	<LOQ	M1	Pass	Imidacloprid	0.098	0.4	<LOQ		Pass
Acetamiprid	0.049	0.2	<LOQ		Pass	Kresoxim-methyl	0.098	0.4	<LOQ		Pass
Aldicarb	0.098	0.4	<LOQ		Pass	Malathion	0.049	0.2	<LOQ		Pass
Azoxystrobin	0.049	0.2	<LOQ		Pass	Metalaxyl	0.049	0.2	<LOQ		Pass
Bifenazate	0.049	0.2	<LOQ		Pass	Methiocarb	0.049	0.2	<LOQ		Pass
Bifenthrin	0.049	0.2	<LOQ		Pass	Methomyl	0.098	0.4	<LOQ		Pass
Boscalid	0.098	0.4	<LOQ	M1	Pass	Myclobutanil	0.049	0.2	<LOQ		Pass
Carbaryl	0.049	0.2	<LOQ		Pass	Naled	0.122	0.5	<LOQ		Pass
Carbofuran	0.049	0.2	<LOQ		Pass	Oxamyl	0.245	1.0	<LOQ		Pass
Chlorantraniliprole	0.049	0.2	<LOQ		Pass	Paclobotrazol	0.098	0.4	<LOQ	M1	Pass
Chlorfenapyr	0.490	1.0	<LOQ	L1, M1, V1	Pass	Permethrins	0.049	0.2	<LOQ	L1, M1, V1	Pass
Chlorpyrifos	0.049	0.2	<LOQ		Pass	Phosmet	0.049	0.2	<LOQ		Pass
Clofentezine	0.049	0.2	<LOQ		Pass	Piperonyl butoxide	0.490	2.0	<LOQ		Pass
Cyfluthrin	0.490	1.0	<LOQ	M1, V1	Pass	Prallethrin	0.049	0.2	<LOQ		Pass
Cypermethrin	0.245	1.0	<LOQ	M1	Pass	Propiconazole	0.098	0.4	<LOQ		Pass
Daminozide	0.490	1.0	<LOQ		Pass	Propoxur	0.049	0.2	<LOQ		Pass
Diazinon	0.049	0.2	<LOQ		Pass	Pyrethrins	0.154	1.0	<LOQ		Pass
Dichlorvos	0.049	0.1	<LOQ		Pass	Pyridaben	0.049	0.2	<LOQ		Pass
Dimethoate	0.049	0.2	<LOQ		Pass	Spinosad	0.046	0.2	<LOQ		Pass
Ethoprophos	0.049	0.2	<LOQ		Pass	Spiromesifen	0.049	0.2	<LOQ		Pass
Etofenprox	0.098	0.4	<LOQ		Pass	Spirotetramat	0.049	0.2	<LOQ		Pass
Etoxazole	0.049	0.2	<LOQ		Pass	Spiroxamine	0.098	0.4	<LOQ		Pass
Fenoxycarb	0.049	0.2	<LOQ		Pass	Tebuconazole	0.098	0.4	<LOQ		Pass
Fenpyroximate	0.098	0.4	<LOQ		Pass	Thiacloprid	0.049	0.2	<LOQ		Pass
Fipronil	0.098	0.4	<LOQ		Pass	Thiamethoxam	0.049	0.2	<LOQ		Pass
Flonicamid	0.245	1.0	<LOQ		Pass	Trifloxystrobin	0.049	0.2	<LOQ		Pass
Fludioxonil	0.098	0.4	<LOQ		Pass						

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Pesticides method: LC/MS/MS.



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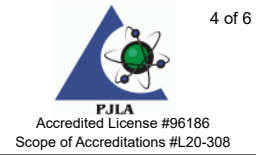
Jillian Blaney  
 Technical Laboratory Director

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 17323127232  
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**Sample: S301026-06**  
 CC ID#: 2301C4L0031.0226  
 Lot#: N/A  
 Batch#: BD2122  
 Batch Size: N/A

**FINAL**

**Sample Name: Blue Dream**  
**Strain Name: Blue Dream Flower**  
**Matrix: Flower**

Sample Received: 01/11/2023  
 Report Created: 01/17/2023

**Metals by ICPMS - Medical**

Pass

Date Analyzed: 01/13/2023 Analyst Initials: IAM

Analyte	LOQ	Limit	Mass	Q	Status
	ppm	ppm	ppm		
Arsenic	0.099	0.405	<LOQ	V1	Pass
Cadmium	0.099	0.405	<LOQ	V1	Pass
Lead	0.397	1.05	<LOQ	V1	Pass
Mercury	0.397	1.25	<LOQ	V1	Pass

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**PJLA**  
Accredited License #96186  
Scope of Accreditations #L20-308

**Farm Fresh Organics**

2639 N 31st Ave  
PHOENIX, AZ 85009  
17323127232

Lic#: 00000043DCBC00869823

**Sample: S301026-06**

CC ID#: 2301C4L0031.0226

Lot#: N/A

Batch#: BD2122

Batch Size: N/A

**FINAL****Sample Name:** Blue Dream**Strain Name:** Blue Dream Flower**Matrix:** Flower

Sample Received: 01/11/2023

Report Created: 01/17/2023

**Microbials****Pass****E. coli by 3M Petrifilm- Medical****Plate**

Date Analyzed: 01/13/2023 Analyst Initials: BAB

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
E. coli	11	100	<LOQ		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only.  
LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested;  
ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus.  
E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.

**Aspergillus and Salmonella by qPCR - Medical qPCR**

Date Analyzed: 01/13/2023 Analyst Initials: BAB

Analyte	Mass	Q	Status
Salmonella spp.	Not Detected		Pass
Aspergillus	Not Detected		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only.  
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E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.

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Jillian Blaney

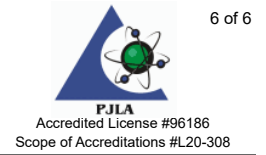
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 Batch Size: N/A

**FINAL**

**Sample Name: Blue Dream**  
**Strain Name: Blue Dream Flower**  
**Matrix: Flower**

Sample Received: 01/11/2023  
 Report Created: 01/17/2023

## Notes and Definitions

Item	Definition
I1	Interference. Relative intensity of a characteristic ion in the sample analyte exceeded 30% of the relative intensity in the reference spectrum.
L1	The percent recovery of the LCS was above the control limit for the test but analyte was not detected above the Action Limit in Table 3.1.
M1	Matrix Spike recovery was higher than control limit but recovery of the LCS was within control limits.
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Testing result is not accredited under ISO 17025.
V1	CCV recovery exceeded control limits but the sample analyte concentration was below maximum allowable concentrations in table 3.1
ND	Analyte NOT DETECTED at or above the reporting limit.
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.



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