

PharmLabs San Diego Certificate of Analysis

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ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **Pink Panther**

Sample ID SD231113-015 (87275)	Matrix Flower (Inhalable Cannabis Good)
Sampled -	Received Nov 13, 2023
Analyses executed CAN+, MWA	Reported Nov 14, 2023

* CAN+ - Cannabinoids Analysis

Analyzed Nov 14, 2023 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately 7.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol Acid (CBDA)	0.001	0.16	16.80	168.01
Cannabigerol Acid (CBGA)	0.001	0.16	0.43	4.28
Cannabigerol (CBG)	0.001	0.16	0.08	0.83
Cannabidiol (CBD)	0.001	0.16	0.63	6.32
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.08	0.78
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.06	0.65
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.56	5.56
Total THC (THCa * 0.877 + Δ9THC)			0.57	5.66
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.57	5.66
Total CBD (CBDA * 0.877 + CBD)			15.37	153.66
Total CBG (CBGA * 0.877 + CBG)			0.46	4.58
Total Cannabinoids			16.46	164.55

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Nov 13, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	7.6 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.54 a _w	0.85 a _w

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TWTC Too Numerous to Count



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Tue, 14 Nov 2023 10:29:37 -0800

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Pink Pineapple

Matrix: Industrial Hemp

Source ID:

Date Sampled: 10/30/23

Date Accepted: 10/30/23

Potency Analysis

Date/Time Extracted: 10/31/23 10:05

Analysis Method/SOP: 215

Batch Identification: 2344008

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile																		
Total THC	0.010	0.50	5	<table><tr><td>THCA</td><td>0.6</td></tr><tr><td>delta 9-THC</td><td>0.0</td></tr><tr><td>CBDA</td><td>14.9</td></tr><tr><td>CBD</td><td>0.1</td></tr><tr><td>CBG</td><td>0.0</td></tr><tr><td>CBC</td><td>0.1</td></tr><tr><td>CBDVA</td><td>0.6</td></tr><tr><td>THCVA</td><td>0.0</td></tr><tr><td>Total:</td><td>16.3</td></tr></table>	THCA	0.6	delta 9-THC	0.0	CBDA	14.9	CBD	0.1	CBG	0.0	CBC	0.1	CBDVA	0.6	THCVA	0.0	Total:	16.3
THCA	0.6																					
delta 9-THC	0.0																					
CBDA	14.9																					
CBD	0.1																					
CBG	0.0																					
CBC	0.1																					
CBDVA	0.6																					
THCVA	0.0																					
Total:	16.3																					
Total CBD	0.009	13	130																			
Total CBG	0.0009	0.036	0.36																			
THCA	0.0006	0.55	5.5																			
delta 9-THC	0.0006	0.015	0.15																			
delta 8-THC	0.005	< LOQ	< LOQ																			
THCV	0.006	< LOQ	< LOQ																			
THCVA	0.002	0.018	0.18																			
CBD	0.002	0.11	1.1																			
CBDA	0.002	15	150																			
CBDV	0.006	< LOQ	< LOQ																			
CBDVA	0.002	0.63	6.3																			
CBN	0.003	< LOQ	< LOQ																			
CBG	0.0009	0.036	0.36																			
CBGA	0.0009	< LOQ	< LOQ																			
CBC	0.010	0.053	0.53																			

Water Activity

Date/Time Extracted: 10/31/23 14:46

Analysis Method/SOP: 102

Water Activity: 0.57 at 24°C

Action Level: 0.65

Moisture

Date/Time Extracted: 10/31/23 14:39

Analysis Method/SOP: 103

Moisture: 11.1 %

Action Level: 15%

Potency results are reported on a dry weight basis.

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



Eric Wendt

Eric Wendt
Chief Science Officer - 11/2/2023

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

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Sample **Gorilla Glue**

Sample ID SD240124-108 (90055)

Matrix Flower (Inhalable Cannabis Good)

Sampled - Received Jan 24, 2024

Reported Jan 26, 2024

Analyses executed CAN+, MWA

* CAN+ - Cannabinoids Analysis

Analyzed Jan 26, 2024 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.06\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolol (CBDV)	0.001	0.16	21.51	215.07
Cannabidiollic Acid (CBDA)	0.001	0.16	0.42	4.20
Cannabigerol Acid (CBGA)	0.001	0.16	0.12	1.16
Cannabigerol (CBG)	0.001	0.16	1.48	14.78
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	0.19	1.92
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.17	1.69
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.66	6.56
Total THC (THC + Δ^8 THC + Δ^9 THC)			0.77	7.67
Total THC + Δ^8 THC (THC + Δ^8 THC)			0.77	7.67
Total CBD (CBD + Δ^9 THC + CBD)			20.34	203.40
Total CBG (CBG + Δ^9 THC + CBG)			0.48	4.84
Total Cannabinoids Analyzed			21.76	217.60

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jan 25, 2024 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	7.2 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.51 a _w	0.85 a _w

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
*ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Fri, 26 Jan 2024 09:50:08 -0800

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Sample **Hawaiian Haze**

Sample ID SD231201-087 (87930)

Matrix Flower (Inhalable Cannabis Good)

Sampled -
Analyses executed CAN+, MWA

Received Dec 01, 2023

Reported Dec 04, 2023

* CAN+ - Cannabinoids Analysis

Analyzed Dec 04, 2023 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately 7.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol Acid (CBDA)	0.001	0.16	13.60	136.04
Cannabigerol Acid (CBGA)	0.001	0.16	0.44	4.45
Cannabigerol (CBG)	0.001	0.16	0.08	0.76
Cannabidiol (CBD)	0.001	0.16	0.90	8.98
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.12	1.15
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
Cannabicyclo (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.10	1.00
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.50	5.02
Total THC (THCa + Δ9THC)			0.56	5.55
Total THC + Δ8THC (THCa + Δ9THC + Δ8THC)			0.56	5.55
Total CBD (CBGa + 0.877 + CBD)			12.83	128.29
Total CBG (CBGa + 0.877 + CBG)			0.47	4.66
Total Cannabinoids			13.95	139.50
				*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 01, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	5.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.41 a _w	0.85 a _w

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Mon, 04 Dec 2023 10:22:12 -0800

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