

PharmLabs San Diego Certificate of Analysis

Sample **FVKD - DSP0525-01 - Blue Dream**

Delta9 THC 0.09%	THCa ND	Total THC (THCa * 0.877 + THC) 0.09%	Delta8 THC 60.17%
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Sample ID: SD250801-061 (20044)

Matrix: Concentrate

Tested for: FVKD

Received: Jul 31, 2025

Sampled: -

Reported: Aug 14, 2025

Analysis executed: CANX, RES, HMBG, MICK, MTO, RES, HMC, FVL, D9C

Summary D9C: The total Δ^9 -THC content in this sample is 0.09%. For the most accurate Δ^9 -THC concentration, refer to the GC/MS/MS section of this COA. This sample was tested using HPLC and GC/MS/MS. HPLC analysis can yield inconsistent results for Δ^8 -THC and Δ^9 -THC due to isomer interference. GC/MS/MS was employed to avoid this issue. Please note, if THCa is present, the Δ^9 -THC level measured by GC/MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation

Analyzed Jul 11, 2025 | Instrument: GC/MS/MS | Method: SOP-041 D9C

The expanded uncertainty of the D9 Confirmation analysis is approximately $\pm 7.86\%$ at the 95% Confidence Level

Analyte	LOD ppb	LOQ ppb	Result %	Result mg/g
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	1.462	4.432	0.09	0.08
Total Cannabinoids Analyzed	-	-	0.09	0.08

CANX - Cannabinoids

Analyzed Jul 07, 2025 | Instrument: HPLC-VWD | Method: SOP-001

The expanded uncertainty of the Cannabinoids analysis is approximately $\pm 7.8\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Limit
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hydroxy- Δ^8 -THCV)	0.005	0.041	ND	ND	
Cannabinol (CBN)	0.006	0.02	ND	ND	
Abnormal Cannabinol (a-CBN)	0.005	0.038	ND	ND	
($\pm$)- Δ^9 -Hydroxy-Hexahydrocannabinol (9b-HHC)	0.015	0.045	ND	ND	
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hydroxy- Δ^8 -THC)	0.015	0.045	ND	ND	
Cannabidiol Acid (CBDA)	0.033	0.16	0.76	7.60	
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ	
Cannabidiol (CBD)	0.069	0.239	0.76	7.59	
V(S)-Tetrahydrocannabinol (V(S)-H4-CBD)	0.008	0.036	0.39	2.87	
V(R)-Tetrahydrocannabinol (V(R)-H4-CBD)	0.016	0.049	0.15	1.52	
Tetrahydrocannabinol (THC)	0.049	0.162	ND	ND	
Δ^8 -Tetrahydrocannabinol (Δ^8 -THCV)	0.012	0.036	0.39	3.85	
Cannabihexol (CBH)	0.014	0.042	ND	ND	
Tetrahydrocannabinol (Δ^9 -THC)	0.01	0.039	ND	ND	
Cannabinol (CBN)	0.047	0.16	0.64	6.37	
Cannabiphoriol (CBPF)	0.016	0.049	ND	ND	
exo-THC (exo-THC)	0.016	0.8	ND	ND	
Tetrahydrocannabinol (Δ^8 -THC)	0.092	0.307	D9C	D9C	
Δ^8 -Tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	60.17	601.74	
(6aR,9S)- Δ^8 -Tetrahydrocannabinol ((6aR,9S)- Δ^8)	0.015	0.8	ND	ND	
Hexahydrocannabinol (S isomer) (9a-HHC)	0.017	0.8	ND	ND	
(6aR,9R)- Δ^8 -Tetrahydrocannabinol ((6aR,9R)- Δ^8)	0.007	0.8	ND	ND	
Hexahydrocannabinol (R isomer) (9a-HHC)	0.016	0.8	ND	ND	
Tetrahydrocannabinol Acid (THCA)	0.117	0.399	ND	ND	
Δ^8 -Tetrahydrocannabinol (Δ^8 -THC)	0.02	0.061	ND	ND	
Cannabiol Acetate (CBNA)	0.009	0.037	ND	ND	
9(S)-Hexahydrocannabinol Acid (9(S)-HHCa)	0.063	0.065	ND	ND	
9(R)-Hexahydrocannabinol Acid (9(R)-HHCa)	0.191	0.196	ND	ND	
Δ^8 -Tetrahydrocannabinol (Δ^8 -THCP)	0.017	0.8	12.58	125.85	
Δ^8 -Tetrahydrocannabinol (Δ^8 -THCP)	0.041	0.8	ND	ND	
Cannabitol (CBT)	0.005	0.16	0.47	4.69	
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.8	ND	ND	
9(S)-HHC (a-HHC)	0.015	0.041	1.25	12.29	
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.066	0.8	ND	ND	
9(R)-HHC (r-HHC)	0.015	0.045	3.45	34.47	
9(S)-HHC-O-acetate (a-HHCO)	0.037	0.112	ND	ND	
9(R)-HHC-O-acetate (r-HHCO)	0.031	0.085	ND	ND	
5-Octyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C8)	0.021	0.062	ND	ND	
Total THC (THCa * 0.877 + Δ^9 THC)			D9C	D9C	
Total THC + Δ^8 THC + Δ^10 THC (THCa * 0.877 + Δ^9 THC + Δ^8 THC + Δ^10 THC)			60.17	601.74	
Total CBD (CBDA * 0.877 + CBD)			1.45	14.26	
Total CBG (CBGA * 0.877 + CBG)			ND	ND	
Total HHC (HHCa * 0.877 + HHC)			ND	ND	
Total Cannabinoids Analyzed			80.79	807.91	

MP Undetected
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
vLOQ Detected
vLOQ Above upper limit of linearity
CPH/Cat Containing Potency Units per 1 gram
NTIC Too Numerous to Count



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ISO/IEC 17025:2017 Acc. #5368



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 14 Aug 2025 14:38:45 -0700

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Sample FVKD - DSP0525-01 - Granddadu Purp

Delta9 THC	0.00%	THCa	ND	Total THC (THCa ÷ 0.877 + THC)	0.00%	Delta8 THC	63.65%
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Sample ID: SD250001-062 (1200-45)

Tested for FVND

Matrix Concentrate

Sampled -	Received Jul 31, 2025
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Reported Aug 14, 2025

Analyses executed CANX, RES, HIBIG, MBCK, MTO, PES, HME, FVI, D90

Summary D9C: The total Δ^9 -THC content in this sample is 0.08%. For the most accurate Δ^9 -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for Δ^9 -THC and Δ^8 -THC due to isomer interference; GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the Δ^9 -THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation

Analyzed Jul 11, 2025 | Instrument GC/MS/MS | Method SOP-041.DX0

The expanded Uncertainty of the D9 Confirmation analysis is approximately +7.806% at the 95% Confidence Level

Analyte	LOD ppb	LOQ ppb	Result %	Result mg/g
<i>Δ</i> ⁹ -Tetrahydrocannabinol (<i>Δ</i> ⁹ -THC)	1.62	4.432	0.08	0.03
Total Cannabinoids Analyzed	-	-	0.08	0.03

CANx - Cannabinoids

Approved Jul 07, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded uncertainty of the Cannabinoids analysis is approximately $\pm 7.8\%$ at the 95% Confidence Level.

Compound	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Limit
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hydro- Δ^8 -THCV)	0.015	0.041	ND	ND	
Cannabidiol (CBD)	0.006	0.02	ND	ND	
Abnormal Cannabidiol (a-CBD)	0.015	0.038	ND	ND	
(+/-)-9S-Hydroxy-Heaxahydrocannabinol (9b-HHC)	0.015	0.045	ND	ND	
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hydro- Δ^8 -THC)	0.015	0.045	ND	ND	
Cannabidiolic Acid (CBDA)	0.033	0.16	7.78	7.82	
Cannabigerol Acid (CBGA)	0.033	0.16	0.48	4.80	
Cannabigerol (CBG)	0.048	0.16	0.08	0.76	
Cannabidiol (CBD)	0.069	0.229	0.78	7.79	
(5S)-Tetrahydrocannabinol ((5S)-H4-CBD)	0.008	0.026	0.29	2.89	
(1R)-Tetrahydrocannabinol ((1R)-H4-CBD)	0.016	0.049	0.15	1.54	
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND	
Δ^8 -tetrahydrocannabinol (Δ^8 -THCV)	0.012	0.056	0.44	4.41	
Cannabidiol (CBDH)	0.014	0.042	ND	ND	
Tetrahydrocannabinol (Δ^9 -THC)	0.01	0.029	ND	ND	
Cannabinol (CBN)	0.047	0.16	0.72	7.15	
Cannabiphene (CBDP)	0.016	0.049	ND	ND	
exo-THC (exo-THC)	0.016	0.8	ND	ND	
Tetrahydrocannabinol (Δ^8 -THC)	0.092	0.307	D9C	D9C	
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	65.65	656.50	
((6aR,9S)- Δ^10 -Tetrahydrocannabinol ((6aR,9S)- Δ^10))	0.015	0.8	ND	ND	
Hexahydrocannabinol (S isomer) (9b-HHC)	0.017	0.8	ND	ND	
((6aR,9R)- Δ^10 -Tetrahydrocannabinol ((6aR,9R)- Δ^10))	0.007	0.8	ND	ND	
Hexahydrocannabinol (R isomer) (9b-HHC)	0.016	0.8	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.02	0.068	ND	ND	
Cannabinol Acetate (CBNA)	0.009	0.027	ND	ND	
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND	
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.196	ND	ND	
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCP)	0.017	0.8	11.25	112.49	
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCP)	0.041	0.8	ND	ND	
Cannabicitron (CBT)	0.005	0.16	0.54	5.36	
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.8	ND	ND	
9(S)-HHC (9b-HHC)	0.015	0.041	1.34	12.43	
Δ^9 -THC-O-acetate (Δ^9 -THCO)	0.066	0.8	ND	ND	
9(R)-HHC (9b-HHC)	0.015	0.045	5.53	55.26	
9(S)-HHC-O-acetate (9b-HHCO)	0.037	0.112	ND	ND	
9(R)-HHC-O-acetate (9b-HHCO)	0.031	0.095	ND	ND	
3-acetyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C6)	0.021	0.062	ND	ND	
Total THC (THCa + Δ^8 THC + Δ^9 THC)			D9C	D9C	
Total THC + Δ^8 THC + Δ^10 THC (THCa + Δ^8 THC + Δ^9 THC + Δ^8 THC + Δ^10 THC)			65.65	656.50	
Total CBD (CBDA + Δ^8 THC + CBD)			1.46	14.65	
Total CBG (CBGA + Δ^8 THC + CBG)			0.50	4.97	
Total HHC (9b-HHC + 9b-HHC)			ND	ND	
Total Cannabinoids Analyzed			85.74	857.45	

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



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DEA license: RP06110-43
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Authorized Signature _____

Brandon Starr

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Sample FVKD - DSP0525-01 - Grape Fruit

Delta9 THC	0.08%	THCa	ND	Total THC (THCa ÷ 0.877 + THC)	0.08%	Delta8 THC	61.93%
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Sample ID: SD250001-06-4 (1200-47)

Matrix Concentrate

Tested for FVND

Received Jul 31, 2025

Analyses executed CANX, RES, HIBIG, MBX, MTO, PES, HME, FVI, D90

Reported Aug 14, 2025

Summary D9C: The total Δ^9 -THC content in this sample is 0.08%. For the most accurate Δ^9 -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for Δ^8 -THC and Δ^9 -THC due to isomer interference; GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the Δ^9 -THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation

Analyzed Jul 11, 2025 | Instrument GC/MS/MS | Method SOP-041.D20

The expanded Uncertainty of the D9 Confirmation analysis is approximately $\pm 7.006\%$ at the 95% Confidence Level.

Analyte	LOQ ppb	LOQ ppb	Result %	Result mg/g
Δ9-Tetrahydrocannabinol (Δ9-THC)	1.462	4.432	0.06	0.64
Total Cannabinoids Analyzed	-	-	0.06	0.64

CANx - Cannabinoids

Analyzed Jul 07, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded uncertainty of the Cannabidiol analysis is approximately $\pm 2.8\%$ at the 95% Confidence Level.

Analysis	LOQ mg/g	LOQ mg/g	Result %	Result mg/g	Limit
II-Hydroxy- Δ^8 -Tetrahydrocannabinol (II-Hyd- Δ^8 -THCV)	0.035	0.041	ND	ND	
Cannabidiolol (CDBO)	0.006	0.02	ND	ND	
Abnormal Cannabidiolol (a-CDBO)	0.035	0.058	ND	ND	
(+/-)-II-Hydroxy-Hexahydrocannabinol (II-HHC)	0.05	0.045	ND	ND	
II-Hydroxy- Δ^8 -Tetrahydrocannabinol (II-Hyd- Δ^8 -THC)	0.05	0.045	ND	ND	
Cannabidiol Acid (CDBA)	0.035	0.16	0.82	0.19	
Cannabigerol Acid (CBGA)	0.035	0.16	ND	ND	
Cannabigerol (CBG)	0.048	0.16	0.08	0.02	
Cannabidiol (CBD)	0.069	0.229	0.76	7.56	
(5S)-Tetrahydrocannabinol ((5S)-H4-CBD)	0.008	0.026	0.32	3.22	
(1R)-Tetrahydrocannabinol ((1R)-H4-CBD)	0.06	0.049	0.15	1.28	
Tetrahydrocannabinolol (THCV)	0.049	0.162	ND	ND	
Δ^8 -Tetrahydrocannabinol (Δ^8 -THCV)	0.02	0.056	0.37	3.74	
Cannabidiolol (CDBH)	0.014	0.042	ND	ND	
Tetrahydrocannabinolol (Δ^8 -THCB)	0.01	0.029	ND	ND	
Cannabinal (CBN)	0.047	0.16	0.68	6.78	
Cannabiphoral (CBOP)	0.06	0.049	ND	ND	
exo-THC (exo-THC)	0.06	0.8	ND	ND	
Tetrahydrocannabinol (Δ^8 -THC)	0.092	0.507	DNC	DNC	
Δ^8 -Tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	61.95	619.33	
(5aR,5S)- Δ^8 -Tetrahydrocannabinol ((5aR,5S)- Δ^8)	0.05	0.8	ND	ND	
Hexahydrocannabinol (S isomer) (II-HHC)	0.017	0.8	ND	ND	
(5aR,5R)- Δ^8 -Tetrahydrocannabinol ((5aR,5R)- Δ^8)	0.007	0.8	ND	ND	
Hexahydrocannabinol (R isomer) (II-HHC)	0.016	0.8	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.599	ND	ND	
Δ^8 -Tetrahydrocannabinolol (Δ^8 -THCH)	0.02	0.061	ND	ND	
Cannabinal Acetate (CBNA)	0.009	0.027	ND	ND	
(5S)-Hexahydrocannabinolic Acid (5S)-HHCa)	0.063	0.065	ND	ND	
(5R)-Hexahydrocannabinolic Acid (5R)-HHCa)	0.191	0.196	ND	ND	
Δ^8 -Tetrahydrocannabinophoral (Δ^8 -THCP)	0.017	0.8	11.66	116.56	
Δ^8 -Tetrahydrocannabinophoral (Δ^8 -THCP)	0.041	0.8	ND	ND	
Cannabiteron (CBT)	0.005	0.16	0.54	5.35	
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.8	ND	ND	
(5S)-HHCp (II-HHCp)	0.035	0.041	1.16	11.65	
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.066	0.8	ND	ND	
(5R)-HHCp (II-HHCp)	0.05	0.045	5.35	53.55	
(5S)-HHC-O-acetate (II-HHCO)	0.037	0.12	ND	ND	
(5R)-HHC-O-acetate (II-HHCO)	0.031	0.095	ND	ND	
3-acetyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C8)	0.021	0.062	ND	ND	
Total THC (THCa + Δ^8 THC + Δ^8 THCp)			DNC	DNC	
Total THC + Δ^8 THC + Δ^8 THCp (THCa + Δ^8 THC + Δ^8 THCp + Δ^8 THC + Δ^8 THC + Δ^8 THCp)			61.95	619.33	
Total CBD (CDBa + Δ^8 THC + CDB)			1.47	14.74	
Total CBG (CBGa + Δ^8 THC + CBG)			0.08	0.82	
Total HHC (II-HHC + II-HHCp)			ND	ND	
Total Cannabinoids Analyzed			81.70	817.00	

UI Unidentified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >LOQ Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TMC 100 Numerical to Count



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DEA license: RP06110-43
ISO/IEC 17025:2017 Acc. #5368



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Authorized Signature _____

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PharmLabs San Diego Certificate of Analysis

Sample FVKD - DSP0525-01 - Candu Land / Pink Kush



Delta9 THC	0.08%	THCa	ND	Total THC (THCa + 0.877 + THC)	0.08%	Delta8 THC	62.23%
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Sample ID: SD250001-066 (130049)

Major Concentrations

Tested for FVND

Received Jul 31, 2025

Analyses executed CANX, RES, HIBIG, HICX, MTO, PES, HME, FVI, D9C

Reported Sep 18, 2025

Laboratory note: COA update: 09/18/25 Sample Name corrected as per client request

Summary DRC: The total $\Delta 9$ -THC content in this sample is 0.08%. For the most accurate $\Delta 9$ -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for $\Delta 9$ -THC and $\Delta 9$ -THC due to isomer interference. GC MS/MS was employed to avoid this issue. Please note, if THCA is present, the $\Delta 9$ -THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation

Analyzed Jul 11, 2025 | Instrument GC MS/MS | Method SOP-041 D20

The expanded Uncertainty of the D9 Confirmation analysis is approximately +7.906% at the 95% Confidence Level

Analysis	LOQ ppb	LOQ ppb	Result %	Result mg/g
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	1462	4.432	0.06	0.04
Total Cannabinoids Analyzed	-	-	0.06	0.04

CANx - Cannabinoids

Analyzed Jul 07, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 7.0\%$ at the 95% Confidence Level

Analysis	LOQ mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hydro- Δ^8 -THCV)	0.015	0.041	ND	ND
Cannabidiol (CBD)	0.006	0.03	ND	ND
Abnormal Cannabidiol (a-CBD)	0.015	0.038	ND	ND
(+/-)-9S-Hydroxy-Heaxahydrocannabinol (9b-HHC)	0.015	0.045	ND	ND
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hydro- Δ^8 -THC)	0.015	0.045	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.81	0.06
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND
Cannabigerol (CBG)	0.048	0.16	0.11	1.07
Cannabidiol (CBD)	0.069	0.329	0.77	7.68
9S-Tetrahydrocannabinol ((9S)-H4-CBD)	0.008	0.036	0.28	2.78
9R-Tetrahydrocannabinol ((9R)-H4-CBD)	0.016	0.049	0.15	1.52
Tetrahydrocannabinol (THCV)	0.049	0.163	ND	ND
Δ^8 -tetrahydrocannabinol (Δ^8 -THCV)	0.012	0.036	0.38	5.77
Cannabihexol (CBH)	0.014	0.042	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.01	0.039	ND	ND
Cannabinol (CBN)	0.047	0.16	0.65	6.49
Cannabiphorol (CBDP)	0.016	0.049	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND
Tetrahydrocannabinol (Δ^8 -THC)	0.092	0.307	D9C	D9C
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	62.35	622.28
(6aR,9S)- Δ^8 -Tetrahydrocannabinol ((6aR,9S)- Δ^8)	0.015	0.8	ND	ND
Heaxahydrocannabinol (S isomer) (9b-HHC)	0.017	0.8	ND	ND
(6aR,9R)- Δ^8 -Tetrahydrocannabinol ((6aR,9R)- Δ^8)	0.007	0.8	ND	ND
Heaxahydrocannabinol (R isomer) (9r-HHC)	0.016	0.8	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.02	0.061	ND	ND
Cannabinol Acetate (CBNA)	0.009	0.027	ND	ND
9S-Heaxahydrocannabinolic Acid (9S)-HHCa)	0.063	0.065	ND	ND
9R-Heaxahydrocannabinolic Acid (9R)-HHCa)	0.191	0.196	ND	ND
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCP)	0.017	0.8	11.71	117.15
Δ^8 -Tetrahydrocannabinol (Δ^8 -THCP)	0.041	0.8	ND	ND
Cannabiteron (CBT)	0.005	0.16	0.57	5.73
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.8	ND	ND
9S-HHCP (9-HHCP)	0.015	0.041	1.19	11.89
Δ^9 -THC-O-acetate (Δ^9 -THCO)	0.066	0.8	ND	ND
9R-HHCP (9-HHCP)	0.015	0.045	5.48	54.75
9S-HHCO-O-acetate (9-HHCO)	0.037	0.102	ND	ND
9R-HHCO-O-acetate (9-HHCO)	0.031	0.093	ND	ND
3-acetyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-CE)	0.001	0.062	ND	ND
Total THC (THCa + 9aTHC + 9bTHC)			D9C	D9C
Total THC + Δ^8 THC + Δ^10 THC (THCa + 9aTHC + 9bTHC + Δ^8 THC + Δ^10 THC)			62.35	622.28
Total CBD (CBDA + 9aTHC + 9bTHC)			1.48	14.77
Total CBG (CBGA + 9aTHC + 9bTHC)			0.11	1.07
Total HHC (9b-HHC + 9r-HHC)			ND	ND
Total Cannabinoids Analyzed			62.35	622.28

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



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ISO/IEC 17025:2017 App. B5364



Scan the QR code to verify authenticity

Authorized Signature _____

Brandon Stark

Brandon Starr, Quality Assurance Manager
 2020-01-06 10:00 AM EST

PharmLabs San Diego | 3421 Hancock St. Second Floor, San Diego, CA 92110 | 619.356.0090 | ISO/IEC 17025:2017 Acc. 05364

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Sample FVKD - DSP0525-01 - Strawberry Cough

Delta9 THC	0.09%	THCa	ND	Total THC (THCa + 0.877 + THC)	0.09%	Delta8 THC	60.65%
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Sample ID: SD250001-063 (1200-46)

Tested for FVND

Sampled - Received Jul 31, 2025

Analyses executed CANX, RES, MIDIG, MDCX, MTO, PES, HME, FVI, D9C

Matrix Concentrate

Reported Aug 14, 2025

Summary D9C: The total Δ^9 -THC content in this sample is 0.09%. For the most accurate Δ^9 -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for Δ^9 -THC and Δ^8 -THC due to isomer interference; GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the Δ^9 -THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation

Analyzed Jul 11, 2025 | Instrument GC/MS/MS | Method SOP-041.DXO

The expanded Uncertainty of the D9 Confirmation analysis is approximately +7.806% at the 95% Confidence Level.

Analysis	LOD ppb	LOQ ppb	Result %	Result mg/g
<i>ΔΔ</i> -Tetrahydrocannabinol (<i>ΔΔ</i> -THC)	1.452	4.432	0.09	0.31
Total Cannabinoids Analyzed	-	-	0.09	0.31

CANx - Cannabinoids

Analyzed Jul 07, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded uncertainty of the Cannabinoids analysis is approximately $\pm 7.8\%$ at the 95% Confidence Level.

Compound	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Limit
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hydro- Δ^8 -THCV)	0.015	0.041	ND	ND	
Cannabidiol (CBD)	0.006	0.02	ND	ND	
Abnormal Cannabidiol (a-CBD)	0.015	0.058	ND	ND	
(+/-)-9S-Hydroxy-Heaxahydrocannabinol (9b-HHC)	0.015	0.045	ND	ND	
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hydro- Δ^8 -THC)	0.015	0.045	ND	ND	
Cannabidiolic Acid (CBDA)	0.033	0.16	7.78	7.84	
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	
Cannabigerol (CBG)	0.048	0.16	0.11	1.10	
Cannabidiol (CBD)	0.069	0.229	0.74	7.43	
(5S)-Tetrahydrocannabinol ((5S)-H4-CBD)	0.008	0.026	0.33	3.27	
(1R)-Tetrahydrocannabinol ((1R)-H4-CBD)	0.016	0.049	0.14	1.40	
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND	
Δ^8 -tetrahydrocannabinol (Δ^8 -THCV)	0.012	0.056	0.41	4.06	
Cannabidiol (CBDH)	0.014	0.042	ND	ND	
Tetrahydrocannabinol (Δ^9 -THC)	0.01	0.029	ND	ND	
Cannabinol (CBN)	0.047	0.16	0.64	6.40	
Cannabiphoral (CBOP)	0.016	0.049	ND	ND	
exo-THC (exo-THC)	0.016	0.8	ND	ND	
Tetrahydrocannabinol (Δ^8 -THC)	0.092	0.307	D9C	D9C	
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	60.65	606.49	
((6aR,9S)- Δ^10 -Tetrahydrocannabinol ((6aR,9S)- Δ^10))	0.015	0.8	ND	ND	
Hexahydrocannabinol (S isomer) (9b-HHC)	0.017	0.8	ND	ND	
((6aR,9R)- Δ^10 -Tetrahydrocannabinol ((6aR,9R)- Δ^10))	0.007	0.8	ND	ND	
Hexahydrocannabinol (R isomer) (9b-HHC)	0.016	0.8	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCH)	0.03	0.068	ND	ND	
Cannabinol Acetate (CBNA)	0.009	0.027	ND	ND	
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND	
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.181	0.196	ND	ND	
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCP)	0.017	0.8	11.85	118.49	
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCP)	0.041	0.8	ND	ND	
Cannabicitron (CBT)	0.005	0.16	0.48	4.78	
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.016	0.8	ND	ND	
9(S)-HHCOP (9b-HHCOP)	0.015	0.041	1.27	12.68	
Δ^9 -THC-O-acetate (Δ^9 -THCO)	0.066	0.8	ND	ND	
9(R)-HHCOP (9b-HHCOP)	0.015	0.045	3.46	34.62	
9(S)-HHC-O-acetate (9b-HHCOP)	0.037	0.112	ND	ND	
9(R)-HHC-O-acetate (9b-HHCOP)	0.031	0.093	ND	ND	
3-acetyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C8)	0.021	0.062	ND	ND	
Total THC (THCa + Δ^8 THC + Δ^9 THC)			D9C	D9C	
Total THC + Δ^8 THC + Δ^10 THC (THCa + Δ^8 THC + Δ^9 THC + Δ^8 THC + Δ^10 THC)			60.65	606.49	
Total CBD (CBDA + Δ^8 THC + CBD)			1.43	14.31	
Total CBG (CBGA + Δ^8 THC + CBG)			0.11	1.10	
Total HHC (9b-HHC + 9b-HHC)			ND	ND	
Total Cannabinoids Analyzed			90.76	807.60	

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



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DEA license: RP06110-43
ISO/IEC 17025:2017 App. B5368



Scan the QR code to verify authenticity.

Authorized Signature _____

Brandon Stahl

Brandon Starr, Quality Assurance Manager
Thu, 14 Aug 2020 14:33:05 -0700

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