### Sample Morning Dew (Sativa)

Delta9 THC UI THCa 22.72% Total THC (THC+THCa) 22.72%

Delta8 THC 39.72%



Sample ID SD240330-011 (92713)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for QWIN		. Idaa Gorean da (iiiidaa Gorea)
Sampled -	Received Mar 29, 2024	Reported Apr 02, 2024
Analyses executed CANX		

Laboratory note: The  $\Delta 9$ -THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

#### **CANX - Cannabinoids Analysis**

Analyzed Apr 02, 2024 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
- 11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.030	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.22	2.19
Cannabigerol Acid (CBGA)	0.001	0.16	0.13	1.27
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
1(S)-THD (s-THD)	0.013	0.041	ND	ND
I(R)-THD (r-THD)	0.025	0.075	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	<l00< td=""><td><l00< td=""></l00<></td></l00<>	<l00< td=""></l00<>
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	0.26	2.63
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	0.44	4.45
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND
Fetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	39.72	397.17
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	6.58	65.84
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	17.38	173.75
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	25.91	259.12
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	2.98	29.83
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND
O(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
8-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Fotal THC ( THCa * 0.877 + △9THC )	0.007	0.20 1	22.72	227.25
Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )			62.44	624.42
Total CBD ( CBDa * 0.877 + CBD )			0.19	1.92
Total CBG ( CBGa * 0.877 + CBG )			0.19	1.11
Total HHC (9r-HHC + 9s-HHC)			23.96	239.59
Total Cannabinoids Analyzed			90.40	903.95

UI Unidentified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Detection
LOQ Limit of Quantification
<.0Q Detected
>ULOQ Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. L17-427-1



Authorized Signature

Brandon Starr



## Sample Island Time (Indica)

Delta9 THC UI THCa 9.30% Total THC (THC + THCa) 9.30% Delta8 THC 58.68%



Sample ID SD240330-007 (86803)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for QWIN		
Sampled -	Received Mar 29, 2024	Reported Apr 02, 2024
Angluses executed CANX		

Laboratory note: The  $\Delta 9$ -THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

# CANX - Cannabinoids Analysis

Analyzed Apr 02, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathcal{I}\$.806% at the 95% Confidence Level

The expanded Uncertainty of the Cannabinoid analysis is approximately \$4.806% at the 95% Confidence Level	LOD	LOO	Result	Result
Analyte	mg/g	LOQ mg/g	%	mg/g
11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.29	2.90
Cannabigerol Acid (CBGA)	0.001	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
1(S)-THD (s-THD)	0.013	0.041	ND	ND
I(R)-THD (r-THD)	0.025	0.075	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	0.35	3.46
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	0.37	3.68
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND
Fetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
&-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	58.68	586.85
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	5.16	51.61
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	13.17	131.67
Fetrahydrocannabinolic Acid (THCA)	0.001	0.16	10.61	106.09
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	3.08	30.75
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND
P(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND
P(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
P(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Total THC ( THCa * 0.877 + △9THC )			9.30	93.04
Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )			67.99	679.89
Fotal CBD (CBDa * 0.877 + CBD)			0.25	2.54
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total HHC (9r-HHC + 9s-HHC)			18.33	183.28
Total Cannabinoids Analyzed			90.36	903.60

UI Unidentified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification



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Brandon Starr



### Sample Mystic Melody (Indica)

Delta9 THC UI THCa 10.48% Total THC (THC+THCa) 10.48% Delta8 THC 57.49%



Sample ID SD240330-008 (86804)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for QWIN		
Sampled -	Received Mar 29, 2024	Reported Apr 02, 2024
Analyses executed CANX		

Laboratory note: The  $\Delta 9$ -THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

### CANX - Cannabinoids Analysis

Analyzed Apr 02, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Canaphinoid anglysis is approxima

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
1-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.29	2.87
Cannabigerol Acid (CBGA)	0.001	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
(S)-THD (s-THD)	0.013	0.041	ND	ND
(R)-THD (r-THD)	0.025	0.075	ND	ND
Fetrahydrocannabivarin (THCV)	0.001	0.16	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
&-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	0.32	3.25
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	0.39	3.94
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND
etrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
A8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	57.49	574.9
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	5.30	52.96
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	13.51	135.0
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	11.95	119.5
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	3.30	32.95
18-Tetrahydrocannabiphorol (128-THCP)	0.041	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND
P(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
A9-THC-O-acetate (A9-THCO)	0.066	0.16	ND	ND
P(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
O(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
P(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
otal THC (THCa ° 0.877 + Δ9THC)			10.48	104.8
otal THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )			67.97	679.7
Total CBD (CBDa * 0.877 + CBD)			0.25	2.52
Total CBG ( CBGa * 0.877 + CBG )			ND	ND
Total HHC (9r-HHC + 9s-HHC)			18.80	188.0
Total Cannabinoids Analyzed			91.04	910.4

Ul Unidentified
N/A NO NO Tetected
N/A NO Applicable
LOD Limit of Detection
LOD Limit of Opentification
LOD Limit of Quantification
LOD Applicable
LOD Limit of Quantification
LOD Limit of Upon Initiation
LOD Limit of Upon Initiation
CRU/g Colony Forming Units per 1 gram
TMCT on Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 02 Apr 2024 11:12:20 -0700



### Sample Sunrise Mountain (Sativa)

Delta 9 THC UI THCa 21.70% Total THC (THC + THCa) 21.70% Delta 8 THC 37.93%



Sample ID SD240330-010 (92712)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for QWIN		
Sampled -	Received Mar 29, 2024	Reported Apr 02, 2024
Analyses executed CANX		

Laboratory note: The  $\Delta$ 9-THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

### CANX - Cannabinoids Analysis

Analyzed Apr 02, 2024 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD	LOQ	Result	Result
· · · · · · · · · · · · · · · · · · ·	mg/g	mg/g	%	mg/g
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.21	2.12
Cannabigerol Acid (CBGA)	0.001	0.16	0.12	1.17
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
1(S)-THD (s-THD)	0.013	0.041	ND	ND
1(R)-THD (r-THD)	0.025	0.075	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	0.23	2.27
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	0.42	4.18
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	37.93	379.34
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	6.22	62.23
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	16.26	162.56
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	24.74	247.44
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	2.95	29.48
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND
P(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Fotal THC (THCα * 0.877 + Δ9THC)			21.70	217.00
Fotal THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )			59.63	596.34
Total CBD ( CBDa * 0.877 + CBD )			0.19	1.86
Total CBG ( CBGa * 0.877 + CBG )			0.10	1.03
Total HHC (9r-HHC + 9s-HHC)			22.48	224.79
Total Cannabinoids Analyzed			86.00	859.95

UI Unidentified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
-(LOQ Detected VLOQ A bove upper limit of linearity
CFL/g Colony forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. L17-427-1



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 02 Apr 2024 11:12:20 -0700

