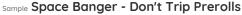
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CANX - Cannabinoids Analysis

Analyzed Jul 06, 2023 | Instrument HPLC-VWD | Method

The expanded Uncertainty of the Cannabinoid analysis is approximately ₹.81% at the 95% Confidence Level					
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	0.021	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	2.01	20.08	
Cannabigerol Acid (CBGA)	0.001	0.16	3.24	32.37	
Cannabigerol (CBG)	0.001	0.16	0.32	3.24	
Cannabidiol (CBD)	0.001	0.16	1.06	10.63	
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	ND	ND	
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	
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	0.26	2.63	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	14.21	142.08	
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	ND	ND	
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	
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	
Δ9-THC methyl ether (Δ9-MeO-THC)			ND	ND	
Total THC (THCa * 0.877 + A9THC)			13.95	139.54	
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			13.95	139.54	
Total CBD (CBDa * 0.877 + CBD)			2.82	28.24	
Total CBG (CBGa * 0.877 + CBG)			3.16	31.63	

Sample photography

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jul 06, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

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

- Potency Analysis

Total HHC (9r-HHC + 9s-HHC)

Total Cannabinoids

Analyzed Jul 06, 2023 | Instrument NA

Analyzed 501 00, 2025 Instroment NA				
Analyte	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Muscimol (MUOL)	0.32	3.21	4.82	9.63
Norbaeocystin (NORB)	ND	ND	ND	ND
Baeocystin (BAEO)	ND	ND	ND	ND
Aeruginascin (AERU)	ND	ND	ND	ND
Psilocybin (PSCY)	ND	ND	ND	ND
Norpsilocin (NORP)	ND	ND	ND	ND
Psilocin (PSCI)	ND	ND	ND	ND
Psilacetin (PSLA)	ND	ND	ND	ND

UI Not Identified
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 Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count





ND ND

19.94 199.41





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 06 Jul 2023 16:49:07 -0700



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CANX - Cannabinoids Analysis

Analyzed Jul 06, 2023 | Instrument HPLC-VWD | Method

The expanded Uncertainty of the Cannabinoid analysis is approximately ₹.81% at the 95% Confidence Level

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	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	1.73	17.28
Cannabigerol Acid (CBGA)	0.001	0.16	2.50	25.00
Cannabigerol (CBG)	0.001	0.16	0.29	2.89
Cannabidiol (CBD)	0.001	0.16	1.01	10.06
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	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
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	0.25	2.49
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	14.91	149.06
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	ND	ND
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
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC)			ND	ND
Total THC (THCa * 0.877 + Δ 9THC)			14.75	147.51
Total THC + \triangle 8THC + \triangle 10THC (THCa * 0.877 + \triangle 9THC + \triangle 8THC + \triangle 10THC)			14.75	147.51
Total CBD (CBDa * 0.877 + CBD)			2.52	25.22
Total CBG (CBGa * 0.877 + CBG)			2.48	24.82
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids			29.56	295.56

Sample photography



*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jul 06, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	8.0 % Mw	13 % Mw	Water Activity (WA)	0.56 a _w	0.85 a _w

- Potency Analysis

Analuzed Jul 06, 2023 | Instrument NA

A Transpers of the Control of the Co				
Analyte	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Muscimol (MUOL)	0.30	2.96	4.44	8.88
Norbaeocystin (NORB)	ND	ND	ND	ND
Baeocystin (BAEO)	ND	ND	ND	ND
Aeruginascin (AERU)	ND	ND	ND	ND
Psilocybin (PSCY)	ND	ND	ND	ND
Norpsilocin (NORP)	ND	ND	ND	ND
Psilocin (PSCI)	ND	ND	ND	ND
Psilacetin (PSLA)	ND	ND	ND	ND

UI Not Identified
ND Not Detected
NA Not Applicable
NT Not Potential
LOD Limit of Detection
LOQ Limit of Operation
LOQ Limit of Quantification
<I/Op Detected
ULQL Above upper limit of linearity
CFU/q Colony forming Units per 1 gram
TNTC Too Numerous to Count









an the OR code to verify authenticity

Authorized Signature

Branden Starr

Brandon Starr, Lab Manager Thu, 06 Jul 2023 16:48:20 -0700



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sample Starhopper OG - Don't Trip Prerolls



CANX - Cannabinoids Analysis

Analyzed Jul 06, 2023 | Instrument HPLC-VWD | Method

The expanded Uncertainty of the Cannabinoid analysis is approximately ${\it I}$.81% at the 95% Confidence Level

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	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	2.43	24.28
Cannabigerol Acid (CBGA)	0.001	0.16	4.34	43.36
Cannabigerol (CBG)	0.001	0.16	0.49	4.95
Cannabidiol (CBD)	0.001	0.16	1.34	13.36
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	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
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	0.19	1.88
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	14.41	144.14
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	ND	ND
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
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC)			ND	ND
Total THC (THCa * 0.877 + Δ 9THC)			14.36	143.59
Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			14.36	143.59
Total CBD (CBDa * 0.877 + CBD)			3.47	34.65
Total CBG (CBGa * 0.877 + CBG)			4.30	42.97
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids			22.12	221.21

Sample photography



*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jul 06, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	8.2 % Mw	13 % Mw	Water Activity (WA)	0.57 a _w	0.85 a _w

- Potency Analysis

Analyzed Jul 06, 2023 | Instrument NA

Analyte	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Muscimol (MUOL)	0.34	3.43	5.15	10.29
Norbaeocystin (NORB)	ND	ND	ND	ND
Baeocystin (BAEO)	ND	ND	ND	ND
Aeruginascin (AERU)	ND	ND	ND	ND
Psilocybin (PSCY)	ND	ND	ND	ND
Norpsilocin (NORP)	ND	ND	ND	ND
Psilocin (PSCI)	ND	ND	ND	ND
Psilacetin (PSLA)	ND	ND	ND	ND

UI Not Identified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
JULIOL Above upper limit of linearity
CFU/g Colonyl porming Units per 1 gram
TNTC Too Numerous to Count









Brandon Starr

Brandon Starr, Lab Manager Thu, 06 Jul 2023 16:48:22 -0700

Authorized Signature

