**SDPharmLabs** 

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## **Sample Looper Lifted Series Lava Cake**

Sample ID SD230308-044 (68596) Matrix Concentrate (Inhalable Cannabis Good) Tested for L&K Distribution Sampled -Reported Mar 13, 2023 Analyses executed CANX, RES, MIBIG, MTO, PES, HME, FVI

#### CANX - Cannabinoids Analysis

Analyzed Mar 09, 2023 | Instrument HPLC-VWD | Method

The expanded Uncertainty of the Cannabinoid analysis is approximately 4.806% at the 95% Confidence Level

Manual		
Cannabidioric (CBDO)         0.002         6           Abnormal Cannabidioric (α-CBDO)         0.01         6           (4-/)-98-Haydroxy-Hexahydrocannabinol (11-Hyd-Δ8-THC)         0.007         6           11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)         0.001         6           Cannabidgerol Acid (CBBA)         0.001         0.001           Cannabidgerol (CBG)         0.001         0.001           Cannabidgerol (CBD)         0.001         0.001           Cannabidgerol (CBD)         0.003         0.001           (5)-THD (5-THD)         0.003         0.001           (6)-THD (5-THD)         0.003         0.001           (7)-THD (7-THD)         0.001         0.001           48-tetrahydrocannabivarin (A8-THCV)         0.001         0.001           48-tetrahydrocannabivorin (A8-THC)         0.003         0.001           Cannabidiphorol (CBDH)         0.003         0.001           28-etrahydrocannabivol (A9-THCB)         0.003         0.003           28-etrahydrocannabivol (A9-THCB)         0.003         0.003           28-etrahydrocannabivol (A9-THC)         0.003         0.003           28-etrahydrocannabivol (A9-THCP)         0.001         0.004           48-etrahydrocannabivol (A9-THCH)	LOQ Resul	lt Result mg/g
Abnormal Cannabidiorcin (α-CBDO)         0.01           (+/)-98-hydroxy-48-terahydrocannabinol (9b-HHC)         0.012           1-Hydroxy-Δ8-tertahydrocannabinol (11-Hyd-Δ8-THC)         0.007           Cannabidiolic Acid (CBDA)         0.001           Cannabidiolic Acid (CBGA)         0.001           Cannabidiolic (CBD)         0.001           (R)-THD (s-THD)         0.013           (R)-THD (r-THD)         0.025           (R)-THD (r-THD)         0.021           2-tertahydrocannabivarin (THCV)         0.001           2-tertahydrocannabivarin (A8-THCV)         0.001           Cannabidiolikexol (CBDH)         0.005           Cannabidiolikexol (CBDH)         0.005           Cannabidiolikexol (CBDH)         0.001           Cannabidiolikexol (CBDN)         0.001           Cannabidiol (CBN)         0.001           Cannabidiolikexol (SBDH)         0.005           Cannabidiolikexol (CBDP)         0.001           exo-THC (exo-THC)         0.003           2-tertahydrocannabinol (Δ9-THC)         0.003           Δ8-tertahydrocannabinol (Δ9-THC)         0.001           (6α, 9,9)-Δ10-Tetrahydrocannabinol (6α, 9,9)-Δ10         0.001           Hexahydrocannabinolic (18 Isomer) (9r-HDC         0.001           (6α,	0.041 ND	ND
(+/-)-98-hydroxy-Hexahydrocannibinol (9b-HHC)         0.012           11-Hydroxy-Δa-Tetrahydrocannobinol (11-Hyd-Δa-THC)         0.007           Cannobidolic Acid (CBGA)         0.001           Cannobidolic Acid (CBGA)         0.001           Cannobidolic (CBG)         0.001           Cannobidolic (CBD)         0.001           1(8)-THD (-THD)         0.025           1(8)-THD (-THD)         0.025           2-Tetrahydrocannobivarin (THCV)         0.001           2-Be-tetrahydrocannobivarin (AB-THCV)         0.001           2-Be-tetrahydrocannobivarin (AB-THCV)         0.005           2-Tetrahydrocannobivarin (AB-THCV)         0.005           2-Tetrahydrocannobival (AB-THCW)         0.005           2-Tetrahydrocannobival (AB-THCW)         0.001           Cannobival (CBDH)         0.005           2-Tetrahydrocannobival (AB-THC)         0.005           Cannobival (CBN)         0.001           Cannobival (AB-THC)         0.003           Cannobival (AB-THC)         0.003           Cannobival (AB-THC)         0.005           Cannobival (AB-THC)         0.001           (6AP,8P)-Δ10-Tetrahydrocannobival (6AP,8P)-Δ10         0.017           (6AP,8P)-Δ10-Tetrahydrocannobival (6AP,8P)-Δ10         0.016 <t< td=""><td>0.007 ND</td><td>ND</td></t<>	0.007 ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (Ti-Hyd-Δ8-THC)         0.007           Cannabidicile Acid (CBDA)         0.001           Cannabigerol (CBG)         0.001           Cannabigerol (CBG)         0.001           Cannabidiol (CBD)         0.001           (16)-THD (S-THD)         0.003           Tetrahydrocannabivarin (THCV)         0.001           A8-tetrahydrocannabivarin (A8-THCV)         0.001           Cannabidihexol (CBDH)         0.005           Tetrahydrocannabivarin (A8-THCV)         0.001           Cannabidihexol (CBDH)         0.003           Tetrahydrocannabivarin (A8-THCV)         0.001           Cannabidile/borol (CBDP)         0.003           Tetrahydrocannabivol (A9-THCB)         0.005           Cannabidiol (CBN)         0.005           Tetrahydrocannabinol (A9-THC)         0.003           A8-tetrahydrocannabinol (A8-THC)         0.003           A8-tetrahydrocannabinol (A9-THC)         0.001           (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9S)-Δ100         0.015           Hexahydrocannabinol (A9-THC)         0.017           (6aR,9S)-Δ10-Tetrahydrocannabinol (7a-THCP)         0.016           (abrahydrocannabinol (A9-THCH)         0.017           (abrahydrocannabinol (A9-THCH)         0.016 <tr< td=""><td>0.031 ND</td><td>ND</td></tr<>	0.031 ND	ND
Cannabidolic Acid (CBDA)         0.001           Cannabigerol Acid (CBGA)         0.001           Cannabidoler (CBD)         0.001           Cannabidolic (CBD)         0.001           (S)-THD (s-THD)         0.013           (R)-THD (r-THD)         0.025           Tetrahydrocannabivarin (AB-THCV)         0.001           Cannabidilexol (CBDH)         0.002           Cannabidilexol (CBDH)         0.005           Tetrahydrocannabivarin (AB-THCV)         0.001           Cannabidilexol (CBDN)         0.001           Cannabidilexol (CBDN)         0.001           Cannabidilexol (CBDN)         0.001           Cannabidilexol (CBDP)         0.005           Etertahydrocannabinol (CBN)         0.005           Cannabidilexol (CBDP)         0.005           Exertalydrocannabinol (AB-THC)         0.005           Cannabidilexol (CBDP)         0.005           Etertahydrocannabinol (AB-THC)         0.005           Cannabidilexol (CBR)         0.001           Cannabidilexol (CBR)         0.001           Cannabidiprocannabinol (S Isomer) (9s-HHC)         0.001           Cannabidirocannabinol (S Isomer) (9s-HHC)         0.01           Cannabidiprocannabinol (AB Isomer) (9s-HHC)         0.01 <t< td=""><td>0.036 ND</td><td>ND</td></t<>	0.036 ND	ND
Cannabigerol Acid (CBGA)         0.001           Cannabigerol (CBG)         0.001           Cannabidiol (CBD)         0.001           1(S)-THD (x-THD)         0.013           1(R)-THD (Y-THD)         0.025           Tettrahydrocannabivarin (THCV)         0.001           48-tetrahydrocannabivarin (A8-THCV)         0.001           Cannabidihexol (CBDH)         0.005           Tetrahydrocannabivarin (A8-THCV)         0.013           Cannabidihexol (CBDH)         0.001           Cannabidihexol (CBDH)         0.001           Cannabidihexol (CBDH)         0.001           Cannabidihexol (CBDP)         0.013           exo-THC (exo-THC)         0.005           exo-THC (exo-THC)         0.003           A8-tetrahydrocannabinol (A9-THC)         0.003           664,95)-Δ10-Tetrahydrocannabinol (664,95)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9x-HHC)         0.016           Hexahydrocannabinol (R Isomer) (9x-HHC)         0.016           Tetrahydrocannabinol (A9-THCH)         0.016           Tetrahydrocannabihol (A9-THCH)         0.016           A9-Tetrahydrocannabihol (A9-THCH)         0.014           Cannabidiol Aced (THCA)         0.001           A9-Tetrahydrocannabihorol (A9-THCP)	0.021 ND	ND
Cannabigerol (CBG)         0.001           Cannabidiol (CBD)         0.001           1(S)-THD (S-THD)         0.013           1(R)-THD (r-THD)         0.025           Tetrahydrocannabivarin (THCV)         0.001           ΔB-tetrahydrocannabivarin (AB-THCV)         0.021           Cannabidihexol (CBDH)         0.005           Tetrahydrocannabutol (Δ9-THCB)         0.013           Cannabidiol (CBN)         0.001           Cannabidiol (CBP)         0.015           exo-THC (exo-THC)         0.005           Tetrahydrocannabinol (Δ9-THC)         0.003           Δ8-tetrahydrocannabinol (Δ9-THC)         0.003           Δ8-tetrahydrocannabinol (S Isomer) (9s-HHC)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Gen, Ps.)-Δ10-Tetrahydrocannabinol (K6eR, 9s)-Δ10)         0.001           Hexahydrocannabinolic R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinolic (R Isomer) (9r-HHC)         0.016           Gen, Ps.)-Δ10-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.16 ND	ND
Cannabidiol (CBD)         0.001           1(S)-THD (s-THD)         0.013           1(R)-THD (r-THD)         0.025           1(R)-THD (r-THD)         0.025           1(R)-THD (r-THD)         0.025           1(R)-THD (r-THD)         0.001           Δ8-tetrahydrocannabivarin (AB-THCV)         0.021           Cannabidihexol (CBDH)         0.005           Tetrahydrocannabivol (A9-THCB)         0.013           Cannabidiphorol (CBDP)         0.015           exo-THC (exo-THC)         0.005           Extrahydrocannabinol (A9-THC)         0.003           Δ8-tetrahydrocannabinol (A8-THC)         0.003           Δ8-tetrahydrocannabinol (A8-THC)         0.015           (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9R)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9R)-Δ10)         0.007           Hexahydrocannabinol (8 Isomer) (9s-HHC)         0.016           Catrahydrocannabinol (A9-THCH)         0.016           Catrahydrocannabinol (A9-THCH)         0.024           Cannabicial Acetate (CBNO)         0.014           A9-Tetrahydrocannabiphorol (A9-THCP)         0.017           Cannabicitran (CBT)         0.005           A8-Tetrahydroc	0.16 ND	ND
1(S)-THD (s-THD)         0.013           1(R)-THD (r-THD)         0.025           Tetrahydrocannabivarin (THCV)         0.001           A8-tetrahydrocannabivarin (Δ8-THCV)         0.001           Cannabidihexol (CBDH)         0.005           Tetrahydrocannabutol (Δ9-THCB)         0.013           Cannabidihexol (CBN)         0.001           Cannabidiphorol (CBDP)         0.005           exo-THC (exo-THC)         0.005           Tetrahydrocannabinol (Δ9-THC)         0.003           Δ8-tetrahydrocannabinol (Δ8-THC)         0.004           (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9S)-Δ10)         0.015           Hexahydrocannabinol (5 Isomer) (9s-HHC)         0.017           (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Cannabicinol (R Isomer) (9r-HHC)         0.016           Δ9-Tetrahydrocannabihexol (Δ9-THCH)         0.024           Cannabicinol Acetate (CBNO)         0.014           Δ9-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.005           Δ9-THC-O-acetate (Δ8-THCO	0.16 ND	ND
1(R)-THD (r-THD)         0.025           Tetrahydrocannabivarin (AB-THCV)         0.001           Δ8-tetrahydrocannabivarin (AB-THCV)         0.002           Cannabidihexol (CBDH)         0.005           Tetrahydrocannabivol (Δ9-THCB)         0.001           Cannabidihexol (CBDP)         0.001           Cannabidiolyforol (CBN)         0.005           Cannabidiolyforol (CBDP)         0.005           certrahydrocannabinol (Δ9-THC)         0.005           AB-tetrahydrocannabinol (Δ9-THC)         0.004           (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9S)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           (6aR,9R)-Δ10-Tetrahydrocannabinol (6aR,9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           49-Tetrahydrocannabinolic Acid (THCA)         0.001           49-Tetrahydrocannabihexol (Δ9-THCP)         0.014           49-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           48-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           48-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           48-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           48-Tetrahydrocannabiphorol (Δ8-THCP)         0.016           49-THC-O-acetate (Δ8-THCO)         0.05	0.16 ND	ND
Tetrahydrocannabivarin (THCV)         0.001           Δ8-tetrahydrocannabivarin (Δ8-THCV)         0.021           Cannabidihexol (CBDH)         0.005           Tetrahydrocannabutol (Δ9-THCB)         0.013           Cannabidiphorol (CBDP)         0.015           exo-THC (exo-THC)         0.005           Tetrahydrocannabinol (Δ9-THC)         0.003           Δ8-tetrahydrocannabinol (Δ8-THC)         0.003           664, PSy)-Δ10-Tetrahydrocannabinol ((66R, 9S)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           664, PSy)-Δ10-Tetrahydrocannabinol (K66R, 9R)-Δ10)         0.007           Hexahydrocannabinolic Acid (THCA)         0.001           Δ9-Tetrahydrocannabinolic (Ag-THCP)         0.016           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.016           Δ8-THC-O-acetate (Δ8-THCO)         0.005           49-THC-O-acetate (Δ9-THCO)         0.066           9(S)-HHC-O-acetate (Δ9-THCO)         0.066           9(S)-HHC-O-acetate (Δ9-THCO)         0.066	0.041 ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)         0.021         Cannabidihexol (CBDH)         0.005           Tetrahydrocannabutol (Δ9-THCB)         0.013         Cannabidihexol (CBDP)         0.013         Cannabidihexol (CBDP)         0.001         Cannabidiphorol (CBDP)         0.001         Cannabidiphorol (CBDP)         0.005         Cannabidiphorol (CBCP)         0.005         Cannabidiphorol (CBCP)         0.005         Cannabidiphorol (CBCP)         0.001         Cannabidican (CBCP)         0.001	0.075 ND	ND
Cannabidihexol (CBDH)         0.005           Tetrahydrocannabutol (Δ9-THCB)         0.013           Cannabidiol (CBN)         0.001           Cannabidiol (CBN)         0.005           exo-THC (exo-THC)         0.005           Tetrahydrocannabinol (Δ9-THC)         0.003           Δ8-tetrahydrocannabinol (Δ8-THC)         0.004           (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9S)-Δ10)         0.015           Hexahydrocannabinol (5 Isomer) (9s-HHC)         0.017           (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinolic Acid (THCA)         0.001           Δ9-Tetrahydrocannabinolic Acid (THCA)         0.001           Cannabicinol Acetate (CBNO)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.005           Δ8-THC-0-acetate (Δ8-THCO)         0.005           Δ9-THC-0-acetate (Δ8-THCO)         0.005           (8(S)-HHCP (s-HHCP)         0.036           (9(S)-HHCP (s-HHCP)         0.036           (9(S)-HHCP (s-HHCP)         0.067           (9(S)-HHC (s-HCP)         0.067     <	0.16 ND	ND
Tetrahydrocannabutol (Δ9-THCB)         0.013           Cannabinol (CBN)         0.001           Cannabinol (CBN)         0.001           Cannabidiphoral (CBDP)         0.005           cw-THC (exo-THC)         0.005           Tetrahydrocannabinol (Δ9-THC)         0.004           Δ8-tetrahydrocannabinol (Δ8-THC)         0.004           (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)         0.007           Hexahydrocannabinol (A Isomer) (9r-HHC)         0.016           Tetrahydrocannabinolic Acid (THCA)         0.001           49-Tetrahydrocannabinelo (A9-THCH)         0.024           Cannabinol Acetate (CBNO)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ9-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHC-O-acetate (Δ9-THCO)         0.06           9(S)-HHC-O-acetate (Δ9-THCO)         0.06           9(S)-HHC-O-acetate (5-HHCO)         0.05           30-THC methyl ether (Δ9-	0.064 ND	ND
Cannabinol (CBN)         0.001           Cannabidiphoral (CBDP)         0.015           exo-THC (exo-THC)         0.005           Etertanydrocannabinol (Δ9-THC)         0.003           Δ8-tetrahydrocannabinol (Δ8-THC)         0.004           (6dR,9S)-Δ10-Tetrohydrocannabinol ((6dR,9S)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           (6dR,9R)-Δ10-Tetrohydrocannabinol ((6dR,9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinolic Acid (THCA)         0.001           Δ9-Tetrahydrocannabihexol (Δ9-THCH)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.014           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHC-O-acetate (Δ9-THCO)         0.066           9(S)-HHC-O-acetate (Δ9-THCO)         0.066           9(S)-HHC-O-acetate (5-HHCO)         0.005           3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.076           40-THC-O-acetate (5-HHCO)         0.067           5-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.067	0.16 ND	ND
Cannabidiphoral (CBDP)         0.015         0           exo-THC (exo-THC)         0.005         0           Tetrahydrocannabinol (Δ9-THC)         0.003         0           Δ8-tetrahydrocannabinol (Δ8-THC)         0.004         0           (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)         0.015         0           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.007         0           (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)         0.007         0           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016         0           Tetrahydrocannabinol καία (THCA)         0.001         0           Δ9-Tetrahydrocannabinol καία (THCA)         0.001         0           Δ9-Tetrahydrocannabiphorol (Δ9-THCH)         0.014         0           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017         0           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.017         0           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.005         0           Δ8-THC-O-acetate (Δ8-THCO)         0.005         0           Δ9-THC-O-acetate (Δ9-THCO)         0.06         0           (9(S)-HHCP (r-HHCP)         0.026         0           (9(S)-HHCP (r-HHCP)         0.026         0           (9(S)-HHC (r-HCP)	0.038 ND	ND
exo-THC (exo-THC)         0.005           Tetrahydrocannabinol (Δ9-THC)         0.003           Δ8-tetrahydrocannabinol (Δ8-THC)         0.004           (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           (6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinolic Acid (THCA)         0.001           Δ9-Tetrahydrocannabinexol (Δ9-THCH)         0.024           Cannabinol Acetate (CBNO)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.001           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.001           Δ8-THC-0-acetate (Δ8-THCO)         0.005           Δ9-THC-0-acetate (Δ8-THCO)         0.036           (9(S)-HHCP (s-HHCP)         0.036           Δ9-THC-0-acetate (Δ9-THCO)         0.066           9(S)-HHC (s-HCP)         0.026           (9(S)-HHC (s-HCP)         0.026	0.16 ND	ND
Tetrahydrocannabinol (Δ9-THC)         0.003           Δ8-tetrahydrocannabinol (Δ8-THC)         0.004           (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9S)-Δ10)         0.015           (6aR,9R)-Δ10-Tetrahydrocannabinol (5 Isomer) (9s-HHC)         0.017           (6aR,9R)-Δ10-Tetrahydrocannabinol (6aR,9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinol (Add (THCA)         0.001           49-Tetrahydrocannabinekod (Δ9-THCH)         0.024           Cannabinol Acetate (CBNO)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.005           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHCP (s-HHCP)         0.031         0.06           9(S)-HHC-O-acetate (Δ9-THCO)         0.066         0.026           9(S)-HHC-O-acetate (s-HHCO)         0.005         0.005           30-THC-PICP (HCP)         0.026         0.005           9(S)-HHC-O-acetate (s-HHCO)         0.005         0.005           30-THC-PICP (HCP)         0.006         0.006           9(S)-HHC-O-acetate (s-HHCO)         0.007         0.006           9(S)-HHC-O-acetate (s-HHCO)<	0.047 ND	ND
Δ8-tetrohydrocannabinol (Δ8-THC)         0.004           (6dR,9S)-Δ10-Tetrohydrocannabinol ((6dR,9S)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.007           (6dR,9R)-Δ10-Tetrohydrocannabinol ((6dR,9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinolic Acid (THCA)         0.001           Δ9-Tetrahydrocannabinexol (Δ9-THCH)         0.014           Cannabinol Acetate (CBNO)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.014           Cannabinolitran (CBT)         0.005           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHCP (s-HHCP)         0.031           49-THC-O-acetate (Δ9-THCO)         0.066           9(S)-HHC-O-acetate (Δ9-THCO)         0.066           9(S)-HHC-O-acetate (s-HHCO)         0.005           3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.067           Δ9-THC methyl ether (Δ9-MeO-THC)         0.067           Total THC (THCa * 0.877 + Δ9THC)         0.076           10ct THC * Δ8THC + Δ0THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)         0.076	0.16 ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)         0.015           Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinol (Acid (THCA)         0.001           Δ9-Tetrahydrocannabinol (Acid (THCA)         0.014           Δ9-Tetrahydrocannabinol (Δ9-THCH)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.041           Cannabicitran (CBT)         0.005           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHCP (s-HHCP)         0.031           Δ9-THC-O-acetate (Δ9-THCO)         0.066           9(R)-HHCP (s-HHCP)         0.026           9(S)-HHC-O-acetate (Δ9-THCO)         0.056           9(S)-HHC-O-acetate (Δ9-THCO)         0.067           9(S)-HHC-O-acetate (Δ9-THCO)         0.005           3ctyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.067           Δ9-THC methyl ether (Δ9-MeO-THC)         0.067           Total THC (THCa * 0.877 + Δ9THC)         0.067           Total THC * Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)         0.067	0.16 ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017           (6aR, SR)-Δ10-Tetrahydrocannabinol ((6aR, SR)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Ettrahydrocannabinolic Add (THCA)         0.001           Δ9-Tetrahydrocannabinolexol (Δ9-THCH)         0.024           Cannabinol Acetate (CBNO)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.005           Δ8-THC-0-acetate (Δ8-THCO)         0.005           Δ8-THC-0-acetate (Δ8-THCO)         0.036           Φ(S)-HHCP (s-HHCP)         0.036           Δ9-THC-0-acetate (Δ9-THCO)         0.066           9(S)-HHCP (s-HHCP)         0.036           9(S)-HHC-0-acetate (S-HHCO)         0.005           9(S)-HHC-0-acetate (S-HHCO)         0.005           9(S)-HHC-0-acetate (S-HHCO)         0.006           9(S)-HHC-0-acetate (S-HHCO)         0.006           9(S)-HHC-0-acetate (S-HHCO)         0.006           9(S)-HHC-0-acetate (S-HHCO)         0.007	0.16 ND	ND
(6aR, 9R)-Δ10-Tetrahydrocannabinol ((6aR, 9R)-Δ10)         0.007           Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinolic Acid (THCA)         0.001           Δ9-Tetrahydrocannabinevol (Δ9-THCH)         0.014           Cannabinol Acetate (CBNO)         0.017           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.001           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.005           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHCP (s-HHCP)         0.031           Δ9-THC-O-acetate (Δ9-THCO)         0.066           9(S)-HHC-O-acetate (Δ9-THCO)         0.066           9(S)-HHC-O-acetate (5-HHCO)         0.005           3-cetyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.005           3-cetyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.067           Δ9-THC methyl ether (Δ9-MeO-THC)         0.061           Total THC (THCa * 0.877 + Δ9THC)         0.061           Total THC + Δ8THC + Δ0THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ0THC)         0.077 + Δ9THC + Δ8THC + Δ0THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ0THC)	0.16 ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016           Tetrahydrocannabinolic Acid (THCA)         0.001           Δ9-Tetrahydrocannabinexol (Δ9-THCH)         0.024           Cannabinol Acetate (CBNC)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.041           Cannabicitran (CBT)         0.005           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHCP (s-HHCP)         0.031           49-THC-O-acetate (Δ9-THCO)         0.066           9(R)-HHCP (r-HHCP)         0.026           9(S)-HHC-O-acetate (5-HHCO)         0.005           3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.057           Δ9-THC methyl ether (Δ9-MeO-THC)         0.067           Total THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ8THC + Δ10THC)         Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)	0.16 26.05	5 260.48
Tetrahydrocannabinolic Acid (THCA)         0.001           Δ9-Tetrahydrocannabinexol (Δ9-THCH)         0.024           Cannabinol Acetate (CBNO)         0.014           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.041           Cannabiditran (CBT)         0.005           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHCP (s-HHCP)         0.031           Δ9-THC-O-acetate (Δ9-THCO)         0.066           9(R)-HHCP (r-HHCP)         0.026           9(S)-HHC-O-acetate (s-HHCO)         0.05           3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.067           Δ9-THC-Acetate (s-HHCO)         0.067           7-THC methyl better (Δ9-MeO-THC)         0.067           10tal THC (THCa * 0.877 + Δ9THC)         0.067           10tal THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)         0.067	0.16 ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.024 Cannabinal Acetate (CBNO) 0.014 0.017 0.0	0.16 58.43	2 584.16
Cannabinol Acetate (CBNO)         0.014         0.014         0.017         0.017         0.017         0.017         0.017         0.017         0.017         0.017         0.017         0.011         0.011         0.011         0.011         0.011         0.011         0.011         0.011         0.011         0.011         0.011         0.012         0	0.16 5.37	53.67
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.041           Cannabicitran (CBT)         0.005           Δ8-THC-O-acetate (Δ8-THCO)         0.076           9(S)-HHCP (s-HHCP)         0.031         0           Δ9-THC-O-acetate (Δ9-THCO)         0.066           9(S)-HHCP (s-HHCP)         0.026         0           9(S)-HHC-O-acetate (s-HHCO)         0.005         0           3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.067         0           Δ9-THC methyl ether (Δ9-MeO-THC)         0.061         0           Total THC ( *THCa* 0.877 + Δ9THC)         0.061         0           Total THC + Δ8THC + Δ0THC ( THCa* 0.877 + Δ9THC + Δ8THC + Δ10THC)         0.061         0           Total CBD ( CBDa* 0.877 + CBD)         0.071         0         0	0.071 ND	ND
Δ8-Tetrohydrocannabiphorol (Δ8-THCP) 0.041 Cannabicitran (CBT) 0.005 Δ8-THC-O-acetate (Δ8-THCO) 0.076 9(S)-HHCP (s-HHCP) 0.031 0.051 9(S)-HHCP (s-HHCP) 0.066 9(R)-HHCP (r-HHCP) 0.026 0.066 9(R)-HHCP (s-HHCP) 0.005 0.067 9(S)-HHC-O-acetate (Δ9-THCO) 0.005 0.067 9(S)-HHC-O-acetate (S-HHCO) 0.007 0.007 3-octyle-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.007 Δ9-THC methyl ether (Δ9-MeO-THC) Total THC (THCa *0.877 + Δ9THC) Total THC (THCa *0.877 + Δ9THC + Δ8THC + Δ10THC) Total CBD (CBDa *0.877 + CBD)	0.043 ND	ND
Cannabicitran (CBT)       0.005         Δ8-THC-O-acetate (Δ8-THCO)       0.076         9(S)-HHCP (s-HHCP)       0.031         Δ9-THC-O-acetate (Δ9-THCO)       0.066         9(R)-HHCP (r-HHCP)       0.026         9(S)-HHC-O-acetate (s-HHCO)       0.005         3-octuj-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)       0.067         Δ9-THC methyl ether (Δ9-MeO-THC)         Total THC (THCa <sup>-</sup> 0.877 + Δ9THC)         Total THC + Δ8THC + Δ10THC (THCa <sup>-</sup> 0.877 + Δ9THC + Δ8THC + Δ10THC)         Total CBD (CBDa <sup>-</sup> 0.877 + CBD)	0.16 2.97	29.71
Δ8-THC-O-acetate (Δ8-THCO) 0.076  9(S)-HHCP (s-HHCP) 0.031 0.066  Δ9-THC-O-acetate (Δ9-THCO) 0.066  9(S)-HHCP (r-HHCP) 0.026 0.066  9(S)-HHC-O-acetate (s-HHCO) 0.005  3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.067  Δ9-THC methyl ether (Δ9-MeO-THC)  Total THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)  Total CBD (CBDa * 0.877 + CBD)	0.16 ND	ND
9(S)-HHCP (s-HHCP)       0.031       0         Δ9-THC-O-acetate (Δ9-THCO)       0.066       9(R)-HHCP (r-HHCP)       0.026       0         9(S)-HHC-O-acetate (s-HHCO)       0.005       0       0         3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)       0.067       0         Δ9-THC methyl ether (Δ9-MeO-THC)       0       0         Total THC (THCa* 0.877 + Δ9THC)       0       0         Total THC + Δ8THC + Δ10THC (THCa* 0.877 + Δ9THC + Δ8THC + Δ10THC)       0       0         Total CBD (CBDa* 0.877 + CBD)       0       0       0	0.16 ND	ND
Δ9-THC-O-acetate (Δ9-THCO) 0.066 9(R)-HHCP (r-HHCP) 0.026 0 9(S)-HHC-O-acetate (s-HHCO) 0.005 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0 29-THC methyl ether (Δ9-MeO-THC) Total THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) Total CBD (CBDa * 0.877 + CBD)	0.16 ND	ND
9(R)-HHCP (r-HHCP)       0.026       9(S)-HHC-O-acetate (s-HHCO)       0.005         3-o-ctyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)       0.067       0         Δ9-THC methyl ether (Δ9-MeO-THC)       70toll THC (THCa*0.877 + Δ9THC)       70toll THC + Δ8THC + Δ10THC)         Total THC + Δ8THC + Δ10THC (THCa*0.877 + Δ9THC + Δ8THC + Δ10THC)       70toll CBDa*0.877 + CBD)	0.094 ND	ND
9(S)-HHC-O-acetote (s-HHCO) 0.005  3-octyl-Δ8-Tetrohydrocannabinol (Δ8-THC-C8) 0.067 0.067 Δ9-THC methyl ether (Δ9-MeO-THC) Total THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )  Total CBD ( CBDa * 0.877 + CBD )	0.16 ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 (Δ9-THC methyl ether (Δ9-MeO-THC)  Total THC (THCa * 0.877 + Δ9THC)  Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)  Total CBD (CBDa * 0.877 + CBD)	0.079 ND	ND
$\Delta$ 9-THC methyl ether ( $\Delta$ 9-MeO-THC)  Total THC ( THCa $^{\circ}$ 0.877 + $\Delta$ 9THC )  Total THC + $\Delta$ 8THC + $\Delta$ 10THC ( THCa $^{\circ}$ 0.877 + $\Delta$ 9THC + $\Delta$ 8THC + $\Delta$ 10THC )  Total CBD ( CBDa $^{\circ}$ 0.877 + CBD )	0.16 ND	ND
Total THC ( THCa * 0.877 + Δ9THC )  Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )  Total CBD ( CBDa * 0.877 + CBD )	0.204 ND	ND
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) Total CBD (CBDa * 0.877 + CBD)	ND	ND
Total CBD ( CBDa * 0.877 + CBD )	4.71	47.07
	4.71	47.07
Total CBG ( CBGa * 0.877 + CBG )	ND	ND
	ND	ND
Total HHC (9r-HHC + 9s-HHC)	84.4	6 844.64
Total Cannabinoids	92.14	4 921.42

#### Sample photography



#### HME - Heavy Metals Detection Analysis

Angluzed Mar 08 2023 | Instrument ICP/MSMS | Method SOP-005

Analyzed Plat 90, 2025   instrument for Phomo   Plethod 501 005							
Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g			
Arsenic (As)	0.0002	0.0005	ND	0.2			
Cadmium (Cd)	3.0e-05	0.0005	ND	0.2			
Mercury (Hg)	1.0e-05	0.0001	ND	0.1			
Lead (Pb)	1.0e-05	0.00125	0.01	0.5			

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









Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 13 Mar 2023 15:08:31 -0700



## MIBIG - Microbial Testing Analysis

Analyzed Mar 10, 2023 | Instrument qPCR and/or Plating | Method SOP-007

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram
Aspergillus fumigatus	ND	ND per 1 gram	Aspergillus flavus	ND	ND per 1 gram
Asperaillus niger	ND	ND per 1 gram	Asperaillus terreus	ND	ND per 1 gram

# MTO - Mycotoxin Testing Analysis

Analyzed Mar 10, 2023 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
- ULQ.D. 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, 13 Mar 2023 15:08:31 -0700



## PES - Pesticides Screening Analysis

Analyzed Mar 10, 2023 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.1
Acephate	0.02	0.05	ND	0.1	Acetamiprid	0.01	0.05	ND	0.1
Azoxystrobin	0.01	0.02	ND	0.1	Bifenazate	0.01	0.05	ND	0.1
Bifenthrin	0.02	0.35	ND	3	Boscalid	0.01	0.03	ND	0.1
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	10
Clofentezine	0.01	0.03	ND	0.1	Diazinon	0.01	0.02	ND	0.1
Dimethomorph	0.02	0.06	ND	2	Etoxazole	0.01	0.05	ND	0.1
Fenpyroximate	0.02	0.1	ND	0.1	Flonicamid	0.01	0.02	ND	0.1
Fludioxonil	0.01	0.05	ND	0.1	Hexythiazox	0.01	0.03	ND	0.1
Imidacloprid	0.01	0.05	ND	5	Kresoxim-methyl	0.01	0.03	ND	0.1
Malathion	0.01	0.05	ND	0.5	Metalaxyl	0.01	0.02	ND	2
Methomyl	0.02	0.05	ND	1	Myclobutanil	0.02	0.07	ND	0.1
Naled	0.01	0.02	ND	0.1	Oxamyl	0.01	0.02	ND	0.5
Permethrin	0.01	0.02	ND	0.5	Phosmet	0.01	0.02	ND	0.1
Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	0.1
Prallethrin	0.02	0.05	ND	0.1	Pyrethrin	0.05	0.41	ND	0.5
Pyridaben	0.02	0.07	ND	0.1	Spinosad A	0.01	0.05	ND	0.1
Spinosad D	0.01	0.05	ND	0.1	Spiromesifen	0.02	0.06	ND	0.1
Spirotetramat	0.01	0.02	ND	0.1	Tebuconazole	0.01	0.02	ND	0.1
Thiamethoxam	0.01	0.02	ND	5	Trifloxystrobin	0.01	0.02	ND	0.1
Acequinocyl	0.02	0.09	ND	0.1	Captan	0.01	0.02	ND	0.7
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	ND	0.1					

# **RES - Residual Solvents Testing Analysis**

Analyzed Mar 10, 2023 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.4	40.0	ND		Butane (But)	0.4	40.0	ND	
Methanol (Metha)	0.4	40.0	ND		Ethylene Oxide (EthOx)	0.4	0.8	ND	
Pentane (Pen)	0.4	40.0	ND		Ethanol (Ethan)	0.4	40.0	ND	
Ethyl Ether (EthEt)	0.4	40.0	ND		Acetone (Acet)	0.4	40.0	60.0	
Isopropanol (2-Pro)	0.4	40.0	46.4		Acetonitrile (Acetonit)	0.4	40.0	ND	
Methylene Chloride (MetCh)	0.4	0.8	ND		Hexane (Hex)	0.4	40.0	ND	
Ethyl Acetate (EthAc)	0.4	40.0	ND		Chloroform (Clo)	0.4	0.8	ND	
Benzene (Ben)	0.4	0.8	ND		1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	
Heptane (Hep)	0.4	40.0	ND		Trichloroethylene (TriClEth)	0.4	0.8	ND	
Toluene (Toluene)	0.4	40.0	ND		Xulenes (Xul)	0.4	40.0	ND	

## FVI - Filth & Foreign Material Inspection Analysis

Analyzed Mar 08, 2023 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3q	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

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









Brandon Starr

Brandon Starr, Lab Manager Mon, 13 Mar 2023 15:08:31 -0700

Authorized Signature

