PharmLabs Dallas LLC Certificate of Analysis

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Sample Sour O.G. SO031221

Sample ID TX210513-039 (2113)		Matrix Distillate
Tested for Deltiva LLC		
Sampled -	Received May 13, 2021	Reported May 17, 2021
Analyses executed CA	AN	

CAN - Cannabinoid Profile Analysis

Analyzed May 17, 2021 | Instrument HPLC-DAD | Method WI-32 Measurement Uncertainty at 95% confidence 10.0%

Analyte LOQ % mg/c Cannabidivarinic acid (CBDVa) 2.0e-06 5.0e-06 ND ND Cannabidivarin (CBDV) 3.0e-06 1.0e-05 ND ND Cannabidiolic acid (CBDa) 3.0e-06 8.0e-06 ND ND Cannabigerolic acid (CBGa) 3.0e-06 8.0e-06 ND ND Cannabigerol (CBG) 5.0e-06 1.6e-05 ND ND Cannabidiol (CBD) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarin (THCV) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarinic acid (THCVa) 5.0e-06 1.5e-05 ND ND Cannabinol (CBN) 3.0e-06 1.5e-05 ND ND A9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND A9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2</loq<></loq<>	3				
Cannabidivarin (CBDV) 3.0e-06 1.0e-05 ND ND Cannabidiolic acid (CBDa) 3.0e-06 8.0e-06 ND ND Cannabigerolic acid (CBGa) 3.0e-06 8.0e-06 ND ND Cannabigerol (CBG) 5.0e-06 1.6e-05 ND ND Cannabidiol (CBD) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarin (THCV) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarinic acid (THCVa) 5.0e-06 1.5e-05 ND ND Cannabinol (CBN) 3.0e-06 1.0e-05 ND ND Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND A9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND A9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC)</loq<></loq<>	Analyte	LOD	LOQ		Result mg/g
Cannabidiolic acid (CBDa) 3.0e-06 8.0e-06 ND ND Cannabigerolic acid (CBGa) 3.0e-06 8.0e-06 ND ND Cannabigerol (CBG) 5.0e-06 1.6e-05 ND ND Cannabidiol (CBD) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarin (THCV) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarinic acid (THCVa) 5.0e-06 1.5e-05 ND ND Cannabinol (CBN) 3.0e-06 1.0e-05 ND ND Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND A9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND A9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa)</loq<></loq<>	Cannabidivarinic acid (CBDVa)	2.0e-06	5.0e-06	ND	ND
Cannabigerolic acid (CBGa) 3.0e-06 8.0e-06 ND ND Cannabigerol (CBG) 5.0e-06 1.6e-05 ND ND Cannabidiol (CBD) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarin (THCV) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarinic acid (THCVa) 5.0e-06 1.5e-05 ND ND Cannabinol (CBN) 3.0e-06 1.0e-05 ND ND Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND Δ9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total CBD (</loq<></loq<>	Cannabidivarin (CBDV)	3.0e-06	1.0e-05	ND	ND
Cannabigerol (CBG) 5.0e-06 1.6e-05 ND ND Cannabidiol (CBD) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarin (THCV) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarinic acid (THCVa) 5.0e-06 1.5e-05 ND ND Cannabinol (CBN) 3.0e-06 1.0e-05 ND ND Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND Δ9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 ŁOQ ŁOQ Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBG (CBGa * 0.877 + CBB) ND <td>Cannabidiolic acid (CBDa)</td> <td>3.0e-06</td> <td>8.0e-06</td> <td>ND</td> <td>ND</td>	Cannabidiolic acid (CBDa)	3.0e-06	8.0e-06	ND	ND
Cannabidiol (CBD) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarin (THCV) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarinic acid (THCVa) 5.0e-06 1.5e-05 ND ND Cannabinol (CBN) 3.0e-06 1.0e-05 ND ND Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND Δ9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBG (CBGa * 0.877 + CBD) ND ND ND</loq<></loq<>	Cannabigerolic acid (CBGa)	3.0e-06	8.0e-06	ND	ND
Tetrahydrocannabivarin (THCV) 6.0e-06 1.7e-05 ND ND Tetrahydrocannabivarinic acid (THCVa) 5.0e-06 1.5e-05 ND ND Cannabinol (CBN) 3.0e-06 1.0e-05 ND ND Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND Δ9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBG (CBGa * 0.877 + CBD) ND ND ND</loq<></loq<>	Cannabigerol (CBG)	5.0e-06	1.6e-05	ND	ND
Tetrahydrocannabivarinic acid (THCVa) 5.0e-06 1.5e-05 ND ND Cannabinol (CBN) 3.0e-06 1.0e-05 ND ND Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND Δ9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND</loq<></loq<>	Cannabidiol (CBD)	6.0e-06	1.7e-05	ND	ND
Cannabinol (CBN) 3.0e-06 1.0e-05 ND ND Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND Δ9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa*0.877 + THC) ND ND ND Total CBD (CBDa*0.877 + CBD) ND ND ND Total CBG (CBGa*0.877 + CBG) ND ND ND</loq<></loq<>	Tetrahydrocannabivarin (THCV)	6.0e-06	1.7e-05	ND	ND
Cannabinolic acid (CBNa) 8.0e-06 2.6e-05 ND ND Δ9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND</loq<></loq<>	Tetrahydrocannabivarinic acid (THCVa)	5.0e-06	1.5e-05	ND	ND
Δ9-Tetrahydrocannabinol (Δ9-THC) 1.2e-05 3.6e-05 <loq< td=""> <loq< td=""> Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND</loq<></loq<>	Cannabinol (CBN)	3.0e-06	1.0e-05	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC) 1.5e-05 4.5e-05 96.57 965.6 Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Total THC (THCa * 0.877 + THC) Total CBD (CBDa * 0.877 + CBD) ND ND ND ND ND ND ND ND ND	Cannabinolic acid (CBNa)	8.0e-06	2.6e-05	ND	ND
Cannabicyclol (CBL) 1.3e-05 3.8e-05 ND ND Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND	Δ9-Tetrahydrocannabinol (Δ9-THC)	1.2e-05	3.6e-05	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-Tetrahydrocannabinolic acid (THCa) 9.0e-06 2.8e-05 ND ND Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND Total CBD (CBDa * 0.877 + CBD) ND ND	Δ8-Tetrahydrocannabinol (Δ8-THC)	1.5e-05	4.5e-05	96.57	965.65
Cannabichromene (CBC) 6.0e-06 1.9e-05 ND ND Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND	Cannabicyclol (CBL)	1.3e-05	3.8e-05	ND	ND
Cannabichromenic acid (CBCa) 2.2e-05 6.7e-05 ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND	Δ9-Tetrahydrocannabinolic acid (THCa)	9.0e-06	2.8e-05	ND	ND
Total THC (THCa * 0.877 + THC) ND ND Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) ND ND	Cannabichromene (CBC)	6.0e-06	1.9e-05	ND	ND
Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) ND ND	Cannabichromenic acid (CBCa)	2.2e-05	6.7e-05	ND	ND
Total CBG (CBGa * 0.877 + CBG) ND ND	Total THC (THCa * 0.877 + THC)			ND	ND
	Total CBD (CBDa * 0.877 + CBD)			ND	ND
TOTAL CANNABINOIDS 96.57 965.7	Total CBG (CBGa * 0.877 + CBG)			ND	ND
	TOTAL CANNABINOIDS			96.57	965.70

Sample photography



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





Scan the QR code to verify authenticity.

Authorized Signature

Dr. Archana R. Parameswar, Laboratory Director Mon, 17 May 2021 15:42:57 -0500

