SD220513-003 page 1 of 1

PharmLabs San Diego Certificate of Analysis

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Sample Berries + Cream (TORCH)



Sample ID SD220513-003 (48320)			Mo			
Tested for TORCH						
Sampled -	Received	May 12, 2022		Reported	May 16, 2022	
Analyses executed	CAN20		Unit Mass (g)	26.382	Serving Size (g)	5.276

Laboratory note : unit size = 5 pieces

CAN20 - Cannabinoids Analysis

Analyzed May 16, 2022 | Instrument HLPC

Measurement Uncertainty at 95% confidence 7.806%

Cannabidiolic Acid (CBDA) 0.001 0.16 ND ND ND ND Cannabigerol Acid (CBGA) 0.001 0.16 ND ND ND ND Cannabigerol (CBG) 0.001 0.16 0.01 0.10 0.55 2.77 Cannabidiol (CBD) 0.001 0.16 0.00 0.02 0.08 0.42 Tetrahydrocannabivarin (THCV) 0.001 0.16 0.00 0.02 0.13 0.66 Cannabidiol (CBN) 0.001 0.16 0.00 0.02 0.13 0.66 Cannabinol (CBN) 0.001 0.16 0.00 0.02 0.13 0.66 Cannabinol (CBN) 0.001 0.16 0.00 0.02 0.13 0.66 Cannabinol (CBN) 0.001 0.16 0.00 0.02 0.16 0.02 0.60.02 Cannabinol (CBN) QP-THC 0.003 0.16 ND ND ND ND ND Cannabinol (CBR) SP-AHO 0.016 0.	Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Package
Cannabigerol Acid (CBGA) 0.001 0.16 ND ND ND Cannabigerol (CBG) 0.001 0.16 0.01 0.10 0.55 2.77 Cannabidiol (CBD) 0.001 0.16 0.00 0.02 0.08 0.42 Tetrahydrocannabivarin (THCV) 0.001 0.16 0.002 0.13 0.66 Cannabiol (CBN) 0.001 0.16 0.002 0.13 0.66 Cannabiol (CBN) 0.001 0.16 0.002 0.13 0.66 Cannabiol (AP-THC) 0.016 0.8 ND ND ND ND Vexo-THC (exo-THC) 0.003 0.16 0.23 2.28 12.00 60.02 A8-tetrahydrocannabinol (AP-THC) 0.004 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol (16aR,9R)-Δ10) 0.007 0.16 ND ND ND Cannabichromene (CBC)	Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabigerol (CBG) 0.001 0.16 0.01 0.16 0.01 0.16 0.01 0.16 0.02 0.08 0.42 Tetrahydrocannabivarin (THCV) 0.001 0.16 0.000 0.02 0.13 0.66 Cannabinol (CBN) 0.001 0.16 0.000 0.03 0.16 0.79 exo-THC (exo-THC) 0.016 0.8 ND ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.23 2.28 12.00 60.02 A8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 ND ND ND ND GaR, 9S)-Δ10-Tetrahydrocannabinol (GaR, 9S)-Δ10) 0.015 0.16 ND ND ND ND Hexahydrocannabinol (S Isomer) (9:-HHC) 0.017 0.16 ND ND ND ND ND Cannabisonol (C ISR, 9R)-Δ10) 0.007 0.16 ND ND ND ND ND Cannabisonol (S Isomer) (9:-HHC) 0.016 0.16 ND ND	Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND
Cannabidiol (CBD) 0.001 0.16 0.00 0.02 0.08 0.42 Tetrahydrocannabivarin (THCV) 0.001 0.16 0.00 0.02 0.13 0.66 Cannabinol (CBN) 0.001 0.16 0.00 0.03 0.16 0.79 exo-THC (exo-THC) 0.016 0.8 ND ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.23 2.28 12.00 60.02 Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol (R Isomer) (9-HHC) 0.017 0.16 ND ND ND ND Cannabichromene (CBC) 0.002 0.16 ND ND ND ND Cannabichoronabiphorol (Δ9-THCP) 0.017	Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV) 0.001 0.16 0.00 0.02 0.13 0.66 Cannabinol (CBN) 0.001 0.16 0.00 0.03 0.16 0.79 exo-THC (exo-THC) 0.016 0.8 ND ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.23 2.28 12.00 60.02 Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.017 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND Cannabichromene (CBC) 0.016 0.016 ND ND ND ND	Cannabigerol (CBG)	0.001	0.16	0.01	0.10	0.55	2.77
Cannabinol (CBN) 0.001 0.16 0.003 0.03 0.16 0.79 exo-THC (exo-THC) 0.016 0.8 ND ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.23 2.28 12.00 60.02 Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.017 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND Cannabichromene (CBC) 0.016 0.16 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-THC-O-acetate (Δ8-THCP) <	Cannabidiol (CBD)	0.001	0.16	0.00	0.02	0.08	0.42
Exo-THC (exo-THC) 0.016 0.8 ND ND ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.23 2.28 12.00 60.02 Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.017 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND ND ND Cannabichromene (CBC) 0.001 0.16 ND ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.017 0.16 ND ND ND Δ8-THC-O-acetate (Δ8-THC-	Tetrahydrocannabivarin (THCV)	0.001	0.16	0.00	0.02	0.13	0.66
Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.23 2.28 12.00 60.02 Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND ND ND Cannabichromene (CBC) 0.001 0.16 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ9-T	Cannabinol (CBN)	0.001	0.16	0.00	0.03	0.16	0.79
Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol (R Isomer) (9r-HHC) 0.017 0.16 ND ND ND ND Cannabichromene (CBC) 0.002 0.16 ND ND ND ND A9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.017 0.16 ND ND ND ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.066 0.16 ND ND ND ND ND Δ9-THC-O-acetate (Δ8-THC-O) 0.066 0.16 ND ND ND ND	exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND ND ND (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND ND ND Cannabichromene (CBC) 0.002 0.16 ND ND ND ND A9-Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND A9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND A8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND A8-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND A9-THC-O-acetate (Δ9-THC-O) <t< td=""><td>Tetrahydrocannabinol (Δ9-THC)</td><td>0.003</td><td>0.16</td><td>0.23</td><td>2.28</td><td>12.00</td><td>60.02</td></t<>	Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.23	2.28	12.00	60.02
Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND ND ND Cannabichromene (CBC) 0.002 0.16 ND ND ND ND Cannabichromene (CBC) 0.001 0.16 ND ND ND ND A9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.017 0.16 ND ND ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16	Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	ND
A A N	(6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆10)	0.015	0.16	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND ND ND Cannabichromene (CBC) 0.002 0.16 ND ND ND ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND ND Cotal THC (THCa * 0.877 + THC) 0.23 2.28 12.00 60.02 Total CBG (CBGa * 0.877 + CBG)	Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND
Cannabichromene (CBC) 0.002 0.16 ND ND ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Total THC (THca * 0.877 + THC) 0.23 2.28 12.00 60.02 Total CBG (CBGa * 0.877 + CBG) 0.01 0.10 0.55 2.77	(6aR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-∆10)	0.007	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Total THC (THCa * 0.877 + THC) 0.23 2.28 12.00 60.02 60.02 Total CBG (CBGa * 0.877 + CBG) 0.00 0.02 0.08 0.42 60.01 60.01 0.00 0.55 2.77 Total CBG (CBGa * 0.877 + CBG	Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND Total THC (THCa * 0.877 + THC) 0.23 2.28 12.00 60.02 Total CBG (CBGa * 0.877 + CBG) 0.01 0.10 0.55 2.77 Total CBG (CBGa * 0.877 + CBG) ND ND </td <td>Cannabichromene (CBC)</td> <td>0.002</td> <td>0.16</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td>	Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND Total THC (THCa * 0.877 + THC) 0.23 2.28 12.00 60.02 Total CBD (CBDa * 0.877 + CBD) 0.00 0.02 0.08 0.42 Total CBG (CBGa * 0.877 + CBG) 0.01 0.10 0.55 2.77 Total HHC (9r-HHC + 9s-HHC) ND ND ND ND ND	Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND ND Total THC (THCa * 0.877 + THC) 0.23 2.28 12.00 60.02 Total CBD (CBDa * 0.877 + CBD) 0.00 0.02 0.08 0.42 Total CBG (CBGa * 0.877 + CBG) 0.01 0.10 0.55 2.77 Total HHC (9r-HHC + 9s-HHC) ND ND ND ND	Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND ND Total THC (THCa * 0.877 + THC) 0.23 2.28 12.00 60.02 Total CBD (CBDa * 0.877 + CBD) 0.00 0.02 0.08 0.42 Total CBG (CBGa * 0.877 + CBG) 0.01 0.10 0.55 2.77 Total HHC (9r-HHC + 9s-HHC) ND ND ND ND	Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC) 0.23 2.28 12.00 60.02 Total CBD (CBDa * 0.877 + CBD) 0.00 0.02 0.08 0.42 Total CBG (CBGa * 0.877 + CBG) 0.01 0.10 0.55 2.77 Total CBG (CBGa * 0.877 + CBG) ND ND 0.00 ND	Δ8-THC-O-acetate (Δ8-THC-O)	0.076	0.16	ND	ND	ND	ND
Total CBD (CBDa * 0.877 + CBD) 0.00 0.02 0.08 0.42 Total CBG (CBGa * 0.877 + CBG) 0.01 0.10 0.55 2.77 Total HHC (9r-HHC + 9s-HHC) ND ND 0.00 ND	Δ9-THC-O-acetate (Δ9-THC-O)	0.066	0.16	ND	ND	ND	ND
Total CBG (CBGa * 0.877 + CBG) 0.01 0.10 0.55 2.77 Total HHC (9r-HHC + 9s-HHC) ND ND 0.00 ND	Total THC (THCa * 0.877 + THC)			0.23	2.28	12.00	60.02
Total HHC (9r-HHC + 9s-HHC) ND ND 0.00 ND	Total CBD (CBDa * 0.877 + CBD)			0.00	0.02	0.08	0.42
	Total CBG (CBGa * 0.877 + CBG)			0.01	0.10	0.55	2.77
TOTAL CANNABINOIDS 0.24 2.45 12.93 64.66	Total HHC (9r-HHC + 9s-HHC)			ND	ND	0.00	ND
	TOTAL CANNABINOIDS			0.24	2.45	12.93	64.66

UI Not Identified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULÕL 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

Brandon Starr

Brandon Starr, Lab Manager Mon, 16 May 2022 15:41:38 -0700

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