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PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368

Sample Happi D10 2g BD Disp



Sample ID SD220519-	031 (48479)	Matrix Concentrate (Inhalable Cannabis Good)				
Tested for Fresh Farms E-Liquid LLC						
Sampled -	Received May 19, 2022	Reported May 20, 2022				
Analyses executed CAN20		Unit Mass (g) 2.0				

Laboratory note : The estimated concentration of the unknown peak in the sample is 6.4% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC. (+)d8-THC is a different compound from the main (-)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC.

CAN20 - Cannabinoids Analysis

Analyzed May 20, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence 7.806%

Sample photography





gram TNTC Too Numerous to Count

Pharm//are CANNABIS LABORATORY LIMS & ELN

verify authenticity.



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	LOD	LOO	Result	Result	Result
Analyte		mg/g	%		mg/Package
Cannabidivarin (CBDV)		0.16	ND	ND	ND
Cannabidiolic Acid (CBDA)		0.16	0.16	1.55	3.10
Cannabigerol Acid (CBGA)		0.16	ND	ND	ND
Cannabigerol (CBG)		0.16	0.25	2.49	4.99
Cannabidiol (CBD)		0.16	0.11	1.07	2.14
Tetrahydrocannabivarin (THCV)		0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	75.39	753.94	1507.87
(6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆10)	0.015	0.16	0.28	2.79	5.58
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	4.86	48.61	97.22
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND
Cannabichromene (CBC)		0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Δ 9-Tetrahydrocannabiphorol (Δ 9-THCP)	0.017	0.16	ND	ND	ND
Δ 8-Tetrahydrocannabiphorol (Δ 8-THCP)	0.041	0.16	ND	ND	ND
Δ 8-THC-O-acetate (Δ 8-THC-O)	0.076	0.16	ND	ND	ND
Δ 9-THC-O-acetate (Δ 9-THC-O)	0.066	0.16	ND	ND	ND
Δ 8-Tetrahydrocannabivarin (Δ 8-THCV)			NT	NT	ND
Δ 9-Tetrahydrocannabihexol (Δ 9-THCH)			NT	NT	ND
Total THC (THCa * 0.877 + THC)			ND	ND	ND
Total CBD (CBDa * 0.877 + CBD)			0.24	2.43	4.86
Total CBG (CBGa * 0.877 + CBG)			0.25	2.49	4.99
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND
TOTAL CANNABINOIDS			81.03	810.26	1620.52

UI Not Identified ND Not Detected N/A Not Applicable 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 arcm gram TNTC Too Numerous to Count







verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 20 May 2022 11:04:05 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1

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