PharmLabs San Diego Certificate of Analysis

## **Sample Vanilla Gelato**

\_\_\_\_\_

Delta9 THC 0.15% THCa 15.28% Total THC (THCa \* 0.877 + THC) 13.55%

Delta8 THC ND



Sample ID SD240729-005 (97016)		Matrix Flower	Batch ID/Lot ID HM24731-002	
Tested for DC Brands LLC				
Sampled -	Received Jul 29, 2024		Reported Jul 30, 2024	
Analyses executed CAN+ MWA				

## \* CAN+ - Cannabinoids Analysis

Analyzed Jul 30, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately #.806% at the 95% Confidence Level

The expanded effect talking of the edification of analysis is approximately 2 1000% at the 25% confidence bevor				
Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.24	2.44
Cannabigerol Acid (CBGA)	0.001	0.16	0.76	7.55
Cannabigerol (CBG)	0.001	0.16	0.29	2.93
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.15	1.53
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	15.28	152.77
Total THC (THCa * 0.877 + \Delta 9THC)			13.55	135.51
Total THC + $\Delta$ 8THC (THCa $^{\circ}$ 0.877 + $\Delta$ 9THC + $\Delta$ 8THC)			13.55	135.51
Total CBD (CBDa * 0.877 + CBD)			0.21	2.14
Total CBG (CBGa * 0.877 + CBG)			0.96	9.55
Total Cannabinoids Analyzed			14.72	147.20

\*Dry Weight %

## MWA - Moisture Content & Water Activity Analysis

Analyzed Jul 29, 2024 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	10.3 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.67 a <sub>w</sub>	0.85 a <sub>w</sub>

Ul Unidentified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
VULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC

DEA license: RP0611043

ISO/IEC 17025:2017 Acc. L17-427-1



回露鄉销

Authorized Signature

Branden Starr, Quality Assurance Manager Tue, 30 Jul 2024 11:22:56-0700

