## PharmLabs San Diego Certificate of Analysis

## **Sample Rainbow Belts**

Delta9 THC 0.08% THCa 27.23% Total THC (THCa \* 0.877 + THC) 23.97%

Delta8 THC ND



Sample ID SD250215-014 (106967)		Matrix Flower
Tested for Akora family farms		
Sampled -	Received Feb 14, 2025	Reported Feb 17, 2025
Analuses executed CAN+, MWA		

## \* CAN+ - Cannabinoids

Analyzed Feb 14, 2025 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDv)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.033	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabigerol (CBG)	0.048	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidiol (CBD)	0.069	0.229	0.65	6.46
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.08	0.83
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	27.23	272.33
Total THC (THCa * 0.877 + \Delta 9THC)			23.97	239.66
Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			23.97	239.66
Total CBD ( CBDa * 0.877 + CBD )			0.65	6.46
Total CBG ( CBGa * 0.877 + CBG )			ND	ND
Total Cannabinoids Analuzed			24.61	246.12

\*Dry Weight %

## MWA - Moisture Content & Water Activity

Analyzed Feb 14, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD a <sub>w</sub>	LOQ a <sub>w</sub>	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.50 a <sub>w</sub>	0.85 a <sub>w</sub>	Moisture (Moi)	0.0	0.0	7.0 % Mw	13 % Mw

UI Unidentified
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



DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 17 Feb 2025 13:39:39 -0800

