QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **Turnt Up 150mg Dimes D8,D9 Sour Black Cherry**

Delta9 THC	THCa	Total THC (THCa * 0.877 + THC)	Delta8 THC
0.29%	ND	0.29%	1.61%

Sample ID **SD240820-106 (98006)**		Matrix **Edible/Tincture (Other Cannabis Good)**	
Tested for **Anchored MFG**			
Sampled **-**	Received **Aug 20, 2024**	Reported **Aug 26, 2024**	
Analyses executed **CAN+, D9C**	Unit Mass (g) **10.378**	Num. of Servings **1**	Serving Size (g) **10.38**

Summary D9C: **The total Δ9-THC content in this sample is 0.29%. For the most accurate Δ9-THC concentration, refer to the GC MS/MS section of this COA.**This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for **Δ8-THC** and **Δ9-THC** due to isomer interference: GC MS/MS was employed to avoid this issue. Please note, if**THCa** is present, the **Δ9-THC** level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation Analysis

Analyzed **Aug 26, 2024** | Instrument **GC MS/MS** | Method **SOP-041 D9C**
The expanded Uncertainty of the analysis is approximately **±7.806**% at the 95% Confidence Level

Analyte	LOD ppb	LOQ ppb	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Δ9-Tetrahydrocannabinol (Δ9-THC)	1.462	4.432	0.29	2.94	30.52	30.51
Total Cannabinoids Analyzed	-	-	0.29	2.94	30.52	30.51

CAN+ - Cannabinoids Analysis

Analyzed **Aug 23, 2024** | Instrument **HPLC-VWD** | Method **SOP-001**
The expanded Uncertainty of the Cannabinoid analysis is approximately **±7.806**% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	ND	ND	ND	ND
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	ND	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.02	0.24	2.49	2.49
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.64	6.39	66.33	66.32
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	1.61	16.07	166.81	166.77
Cannabicyclol (CBL)	0.002	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
Total THC (THCa * 0.877 + Δ9THC)			0.64	6.39	66.33	66.32
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			2.25	22.46	233.13	233.09
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND
Total Cannabinoids Analyzed			2.27	22.70	235.63	235.58

Sample photography

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 Colony Forming Units per 1 gram
TNTC Too Numerous to Count

PJLA Testing Acc. #85368

DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr, Lab Manager
Mon, 26 Aug 2024 18:27:08 -0700