PharmLabs San Diego Certificate of Analysis

## **Sample Watermelon Zkittles**

Delta9 THC UI

THCa 33.18% Total THC (THCa \* 0.877 + THC) 29.10%

Delta8 THC 53.34%



Sample ID SD250403-050 (110964)		Matrix Concentrate	Batch ID/Lot ID C3D-WMZ-003	
Tested for Covert				
Sampled -	Received Apr 03, 2025		Reported Apr 04, 2025	
Analyses everyted CANA 1PD				

Laboratory note: The  $\Delta 9$ -THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC. COA Update: (4/4/25) - Sample Batch ID Corrected as per client request

## CAN+ - Cannabinoids

Analyzed Apr 03, 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	ND	ND
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	1.01	10.10
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI
$\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC)	0.044	0.16	53.34	533.39
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	33.18	331.78
Total THC ( THCa * 0.877 + Δ9THC )			29.10	290.97
Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			82.44	824.36
Total CBD ( CBDa * 0.877 + CBD )			ND	ND
Total CBG ( CBGa * 0.877 + CBG )			ND	ND
Total Cannabinoids Analyzed			83.45	834.46



UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. Above upper limit of linearity
-CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Fri, 04 Apr 2025 10:19:27 -0700

