## PharmLabs San Diego Certificate of Analysis

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## Sample ZaZa Super Jack 2G D10 D8 THCP HIGH NOON Disposable

Sample ID SD221228-016 (58321)		Matrix Concentrate (Inhalable Cannabis Good)			
Tested for Zaza					
Sampled -	Received Dec 27, 2022	Reported Dec 28, 2022			
Analyses executed CANX		Unit Mass (g) 2.0			

Laboratory note: The estimated concentration of the unknown peak in the sample is 13.44% | 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 (+)48-THC or 49-THC. At this time there are no reference standards available for (+)48-THC (+)48-THC is a different compound from the main (-)48-THC cannobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)48-THC and 49-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)48-THC with the majority, if not all, of the concentration being (+)48-THC. Total (+/-) D8 Concentration is estimated to be :65.5%

## CANX - Cannabinoids Analysis

Analyzed Dec 28, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence**7.806**%

	Analyte	LOD mg/g	LOQ mg/g
	11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041
	Cannabidiorcin (CBDO)	0.002	0.007
	All Los Lills is a group	0.04	0.074

11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.64	6.42	12.85
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND



Sample photography

Tetrahydrocannabinol (Δ9-THC) 0.004  $\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC) (6aR,9S)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,9S)- $\Delta$ 10) 0.015 0.37 0.017 Hexahydrocannabinol (S Isomer) (9s-HHC) (6aR,9R)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,9R)- $\Delta$ 10) 0.007 0.16 7.16 71.63 143.27 Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND  $\Delta 9$ -Tetrahydrocannabihexol ( $\Delta 9$ -THCH) 0.024 0.071 ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 0.79 7 95 15 89  $\Delta 8 ext{-Tetrahydrocannabiphorol}$  ( $\Delta 8 ext{-THCP}$ ) 0.041 0.16 0.31 3.10 6.20 Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND ND 3-octyl-∆8-Tetrahydrocannabinol (∆8-THC-C8) 0.067 0.204 ND ND ND Total THC (THCa \* 0.877 + A9THC) ND ND ND Total THC +  $\triangle$ 8THC +  $\triangle$ 10THC ( THCa \* 0.877 +  $\triangle$ 9THC +  $\triangle$ 8THC +  $\triangle$ 10THC ) 73.16 731.58 1463.16 Total CBD (CBDa \* 0.877 + CBD) ND ND ND

UI Not Identified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification cLOQ Detected >ULOL Above upper limit of I <LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count

Total CBG ( CBGa \* 0.877 + CBG )

Total HHC (9r-HHC + 9s-HHC)

Total Cannabinoids







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 28 Dec 2022 15:34:33 -0800



ND

ND

ND

ND

ND

ND