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## PharmLabs San Diego Certificate of Analysis

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QA Testing

# sample Red Triangle Gummies 250mg D8/HHC/THCP 10pcs Grape

Sample ID SD230920-032 (84752)	Matrix Edible (Other Cannabis Good)		Batch ID GYGMX23001	
Tested for Red Triangle				
Sampled -	Received Sep 20, 2023	Reported Sep 21, 2023		
Analyses executed CANX	Unit Mass (g) 75.424	Num. of Servings 10	Serving Size (g) 7.54	

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.53% | 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 (+)08-THC or d9-THC. At this time there are no reference standards available for (+)08-THC. (+)08-THC (+)08-THC is a different compound from the main (-)08-THC canabinal and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)08-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)08-THC with the majority, if not all, of the concentration being (+)08-THC. Total (+/-) D8 Concentration is estimated to be: 1.83%

### CANX - Cannabinoids Analysis

#### Analyzed Sep 21, 2023 | Instrument HPLC-VWD | Method

The expanded Uncertainty of the Cannabinoid analysis is approximately #.806% at the 95% Confidence Level LOD LOQ Result Re mg/g mg/g % mg Result Result Result mg/g mg/Serving mg/Unit Analyte 11-Hydroxy- $\Delta$ 8-Tetrahydrocannabivarin (11-Hyd- $\Delta$ 8-THCV) 0.013 0.041 ND ND ND ND Cannabidiorcin (CBDO) 0.002 0.007 ND ND ND ND Abnormal Cannabidiorcin (a-CBDO) 0.01 0.031 ND ND ND ND (+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC) 0.012 0.036 ND ND ND ND 11-Hydroxy- $\Delta$ 8-Tetrahydrocannabinol (11-Hyd- $\Delta$ 8-THC) 0.007 0.021 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 1(S)-THD (s-THD) 0.013 0.041 ND ND ND ND 1(R)-THD (r-THD) 0.025 0.075 ND ND ND ND Tetrahudrocannabivarin (THCV) 0.001 0.16 ND ND ND ND  $\Delta$ 8-tetrahydrocannabivarin ( $\Delta$ 8-THCV) 0.021 0.064 ND ND ND ND Cannabidihexol (CBDH) 0.005 0.16 ND ND ND ND 0.013 0.038 Tetrahydrocannabutol (Δ9-THCB) ND ND ND ND ND Cannabinol (CBN) 0.001 0.16 ND ND ND Cannabidiphorol (CBDP) 0.015 0.047 ND ND ND ND exo-THC (exo-THC) 0.005 0.16 ND ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 U U UI  $\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC) 0.004 0.16 1.83 18.30 137.98 1380.26 (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 0.39 29 10 291.14 3.86 (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 1.11 11.12 83.84 838.71 Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND  $\Delta$ 9-Tetrahydrocannabihexol ( $\Delta$ 9-THCH) 0.024 0.071 ND ND ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 Cannabicitran (CBT) 0.005 0.16 ND ND ND ND  $\Delta 8$ -THC-O-acetate ( $\Delta 8$ -THCO) 0.076 0.16 ND ND ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND ND 3-octul- $\Delta$ 8-Tetrahydrocannabinol ( $\Delta$ 8-THC-C8) 0.067 0.204 ND ND ND ND  $\Delta$ 9-THC methyl ether ( $\Delta$ 9-MeO-THC) NT NT NT Total THC ( THCa \* 0.877 + Δ9THC ) ND ND ND ND Total THC +  $\Delta$ 8THC +  $\Delta$ 10THC ( THCa \* 0.877 +  $\Delta$ 9THC +  $\Delta$ 8THC +  $\Delta$ 10THC ) 1.83 1380.26 18.30 137.98 Total CBD ( CBDa \* 0.877 + CBD ) ND ND ND ND Total CBG ( CBGa \* 0.877 + CBG ) ND ND ND ND Total HHC ( 9r-HHC + 9s-HHC ) 1.50 14.98 112.95 1129.85 Total Cannabinoids 3.33 33.28 250.93 2510.11



Ul Unidentified ND Not Detected N(A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected JULOL Above upper limit of linearity CFU/G Colony Forming Units per 1 gram NTRC Too Numerous to Count





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 21 Sep 2023 12:34:37 -0700

 Pharm/vare CANNABIS LABORATORY LIMS & ELN

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