SD230329-025 page 1 of 1

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368

sample Pineapple Express: Delta 8 Live Resin





Sample ID SD230329-025 (71357)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for J-Zap Corp		
Sampled -	Received Mar 29, 2023	Reported Apr 03, 2023
Analyses executed CAN+		

Laboratory note: The estimated concentration of the unknown peak in the sample is 23.57% | 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 (+)d8-THC or d9-THC at this time there are no reference standards available for (+)d8-THC (+)d8-THC is a different compound from the main (-)d8-THC canabianid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be: 76.47%

CAN+ - Cannabinoids Analysis

Analyzed Apr 03, 2023 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	1.31	13.11
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	76.47	764.70
Cannabicyclol (CBL)	0.002	0.16	1.13	11.31
Cannabichromene (CBC)	0.002	0.16	3.08	30.84
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Total THC (THCa * 0.877 + Δ 9THC)				ND
Total THC + Δ 8THC (THCa * 0.877 + Δ 9THC + Δ 8THC)				764.70
Total CBD (CBDa * 0.877 + CBD)				ND
Total CBG (CBGa * 0.877 + CBG)				ND
Total Cannabinoids			82.00	819.96



UI Not Identified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULQL Above upper limit of linearity <UQD Above upper limit of linearity CFU/Q colong Forming Units per 1 gram TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 03 Apr 2023 12:42:52 -0700



PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1 This report shall not be reprodued except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnase, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on Past/Faileviation unless explicitly repaired by federations and host been inported on the certification of an approxament of uncertainty is not included in the Past/Faileviation unless explicitly repaired by federations and host been inported on the certification of an approxament of uncertainty is not included in the Past/Faileviation unless explicitly on request.