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 2g Full-Spec + CBG Disposable - Pineapple Punch

Sample ID SD220518-014 (48411) Matrix		Concentrate (Inhalable Cannabis Good)	Batch ID 2341BB0324			
Tested for Koi CBD	14631 Best Ave Norwalk (CA 90650				
Sampled -	Received May	17, 2022	Reported	May 23, 2022		
Analyses executed CAN+, RES, MIBIG, MTO, PES, HME, FVI			, FVI	Unit Mass (g) 2.0		

CAN+ - Cannabinoids Analysis

Analyzed May 23, 2022 | Instrument HPLC-VWD | Method SOP-001 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Package	
Cannabidivarin (CBDV)	0.039	0.16	0.69	6.93	13.86	
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	20.06	200.61	401.21	
Cannabidiol (CBD)	0.001	0.16	32.05	320.50	641.00	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	3.66	36.58	73.16	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND	
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	1.91	19.10	38.20	
Cannabicyclol (CBL)	0.002	0.16	0.45	4.47	8.93	
Cannabichromene (CBC)	0.002	0.16	2.45	24.47	48.95	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC (THCa * 0.877 + THC)			ND	ND	ND	
Total CBD (CBDa * 0.877 + CBD)			32.05	320.50	641.00	
Total CBG (CBGa * 0.877 + CBG)			20.06	200.61	401.21	
TOTAL CANNABINOIDS			61.27	612.66	1225.31	

HME - Heavy Metals Detection Analysis

Analyzed May 20, 2022 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.05	ND	0.2	Cadmium (Cd)	3.0e-05	0.05	<loq< td=""><td>0.2</td></loq<>	0.2
Mercury (Hg)	1.0e-05	0.01	<loq< td=""><td>0.1</td><td>Lead (Pb)</td><td>1.0e-05</td><td>0.125</td><td>ND</td><td>0.5</td></loq<>	0.1	Lead (Pb)	1.0e-05	0.125	ND	0.5

UI Not Identified
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







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 23 May 2022 18:24:07 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1

