

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: CB-000009B-LIC
ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #B5368

Sample: 60mg CBD Full Spectrum, 10mg Delta 9 Granddaddy Purple 0423005749

Sample ID: SD230525-008 (76957) Matrix: Edible (Other Cannabis Good)

Tested for: Laura Llama | 2573 Market St, San Diego CA 92107 | info@sdpharmlabs.com | 619-778-1773

Simplified: Reported: Jun 15, 2023

Analyses executed: FF-NL, QARUSH Unit Mass (g): 45.4 Num. of Servings: 10 Serving Size (g): 4.54

CAN+ - Cannabinoids Analysis

Analyzed: Jun 09, 2023 | Instrument: HPLC-VWD | Method: SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 80\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result mg/g	Result %	Result mg/Serving	Result mg/Limit
Cannabidiol (CBDV)	0.039	0.16	0.03	0.28	1.29	12.94
Cannabidiolic Acid (CBGA)	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	0.11	1.07	4.88	48.76
Cannabidiol (CBD)	0.001	0.16	1.42	14.28	64.50	645.00
Tetrahydrocannabinol (THCV)	0.001	0.16	0.00	0.04	0.19	1.91
Cannabinol (CBN)	0.001	0.16	0.02	0.19	0.86	8.58
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	0.21	2.14	9.71	97.11
Δ^8 -Tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	0.01	0.08	0.39	3.77
Cannabinolol (CBL)	0.002	0.16	0.02	0.22	0.99	9.80
Cannabichromene (CBC)	0.002	0.16	0.38	3.81	17.30	172.97
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Total THC (THCA + Δ^8 THC + Δ^9 THC)	0.21	2.14	9.71	97.11		
Total THC + Δ^8 THC (THCA + Δ^8 THC + Δ^9 THC + Δ^8 THC)	0.22	2.20	9.99	99.88		
Total CBD (CBDA + Δ^8 THC + CBD)	1.42	14.28	64.50	645.00		
Total CBG (CBGA + Δ^8 THC + CBG)	0.11	1.07	4.88	48.76		
Total Cannabinoids	2.20	22.02	99.99	999.94		

Sample photography



HME - Heavy Metals Detection Analysis

Analyzed: May 31, 2023 | Instrument: ICP/MSMS | Method: SOP-005

Analyte	LOD ppb/g	LOQ ppb/g	Result ppb/g	Limit ppb/g
Arsenic (As)	0.0002	0.0005	ND	1.5
Cadmium (Cd)	5.0e-05	0.0005	0.00	0.5
Mercury (Hg)	1.0e-05	0.0001	ND	3
Lead (Pb)	1.0e-05	0.0025	0.05	0.5

MIBNIG - Microbial Testing Analysis

Analyzed: May 26, 2023 | Instrument: Plating | Method: SOP-007

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Slings toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmoneella spp.	ND	ND per 1 gram

MTO - Mycotoxin Testing Analysis

Analyzed: May 30, 2023 | Instrument: LC/MSMS | Method: SOP-004

Analyte	LOD ppb/g	LOQ ppb/g	Result ppb/g (ppb)	Limit ppb/g	Analyte	LOD ppb/g	LOQ ppb/g	Result ppb/g (ppb)	Limit ppb/g
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20

UR Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
+LOQ Detects Above upper limit of linearity
+LOQ: Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
THC Total Tetrahydrocannabinol



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Thu, 15 Jun 2023 12:32:42 -0700

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

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