

PharmLabs San Diego Certificate of Analysis



Sample **Peachie**

Delta9 THC **19.54%** Total THC (THC + THCa) **19.54%**

Sample ID 171107-010 (18459) Matrix Flower (Inhalable Cannabis Good)
 Tested for beach center collective
 Sampled - Received Nov 07, 2017 Reported Nov 10, 2017
 Analyses executed CAN+, TER

*** CAN+ - Cannabinoids Analysis**

Analyzed Nov 08, 2017 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.06\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	NT	NT
Cannabidiol Acid (CBDA)	0.001	0.16	NT	NT
Cannabigerol Acid (CBGA)	0.001	0.16	NT	NT
Cannabigerol (CBG)	0.001	0.16	NT	NT
Cannabidiol (CBD)	0.001	0.16	0.05	0.51
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT
Cannabinol (CBN)	0.001	0.16	0.05	0.46
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	19.54	195.43
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	NT	NT
Cannabicyclol (CBL)	0.002	0.16	NT	NT
Cannabichromene (CBC)	0.002	0.16	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	NT	NT
Total THC (THCa * 0.877 + Δ^9THC)			19.54	195.43
Total Cannabinoids Analyzed			19.64	196.40

*Dry Weight %

TER - Terpenes Analysis

Analyzed Nov 10, 2017 | Instrument GC/FID | Method SOP-002

Analyte	LOD mg/g	LOQ mg/g	(%)	(mg/g)	Analyte	LOD mg/g	LOQ mg/g	(%)	(mg/g)
α -Pinene (α -Pin)	0.128	0.427	0.05	0.49	Camphene (Cam)	0.147	0.492	0.01	0.13
Myrcene (Myr)	0.073	0.244	0.07	0.69	b-Pinene (b-Pin)	0.413	1.377	0.07	0.69
3-Carene (3-Car)	0.11	0.366	0.00	0.03	α -Terpinene (α -Ter)	0.099	0.331	0.00	0.01
α -Ocimene (α -Oci)	0.055	0.182	ND	ND	Limonene (Lim)	0.081	0.268	0.44	4.43
p-Cymene (p-Cym)	0.104	0.347	ND	ND	b-Ocimene (b-Oci)	0.085	0.282	ND	ND
Eucalyptol (Euc)	0.19	0.634	ND	ND	g-Terpinene (g-Ter)	0.108	0.361	0.00	0.01
Terpinolene (Terp)	0.119	0.395	0.01	0.07	Linalool (Lin)	0.146	0.487	0.14	1.43
Isopulegol (Isop)	0.139	0.464	ND	ND	Geraniol (Gera)	0.177	0.589	0.00	0.02
b-Caryophyllene (b-Cary)	0.132	0.44	0.75	7.45	α -Humulene (Hum)	0.183	0.608	0.36	3.56
cis-Nerolidol (ci-Ner)	0.129	0.431	ND	ND	trans-Nerolidol (tr-Ner)	0.093	0.31	ND	ND
Guaiol (Gua)	0.15	0.499	0.12	1.24	Caryophyllene Oxide (CarOx)	0.183	0.611	0.01	0.14
α -bisabolol (α -Bbis)	0.159	0.529	0.09	0.90	Nerolidol (Nero)			0.01	0.07
Ocimene (Oci)			0.01	0.06					
Total Terpene Concentration								2.14 %	21.41 mg/g

UI Unidentified
 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



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Authorized Signature

Jaelyn A. Mauser

Jaelyn Mauser - Lab Director
 Fri, 10 Nov 2017 06:53:24 -0800

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