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QA Testing

PharmLabs San Diego Certificate of Analysis

Sample VOM.551 50mg CBN

Delta9 THC ND THCa ND Total THC (THCa+0.877+THC) ND Delta8 THC 0.14%



Sample ID SD240803-002 (97333) Matrix Edible Tested for Canna Health Amsterdam Sampled -Reported Aug 07, 2024 Num. of Servings 12 Received Aug 02, 2024 Analyses executed CAN+, D9C Unit Mass (g) 37.935 Serving Size (g) 3.16

Summary D9C: The total $\Delta 9$ -THC content in this sample is 0.00%. For the most accurate $\Delta 9$ -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for $\Delta 9$ -THC and $\Delta 9$ -THC due to isomer interference: GC MS/MS was employed to avoid this issue. Please note, ifTHCa is present, the $\Delta 9$ -THC level measured by GC MS/MS might be higher due to decarboxyllation.

D9C - D9 Confirmation Analysis

Analyzed Aug 07, 2024 \mid Instrument GC MS/MS \mid Method SOP-041 D9C The expanded Uncertainty of the analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level

Analyte	LOD ppb	LOQ	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Δ9-Tetrahudrocannabinol (Δ9-THC)	1.462	4.432	0.00	0.00	0.00	0.00

CAN+ - Cannabinoids Analysis

Analyzed Aug 06, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$7.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOO mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	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
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	1.65	16.49	52.11	625.55
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.01	0.13	0.41	4.93
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.14	1.36	4.30	51,59
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + A9THC)			0.01	0.13	0.41	4.93
Total THC + Δ8THC (THCa · 0.877 + Δ9THC + Δ8THC)			0.15	1.49	4.71	56.52
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND
Total Cannabinoids Analyzed			1.80	17.98	56.82	682.07



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. L17-427-1



Brandon Starr

Brandon Starr, Quality Assurance Manager Wed, 07 Aug 2024 10:31:34 -0700



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