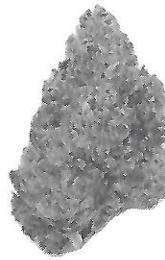


Certificate of Analysis

For R&D use only, Not a California Compliance Certificate

Sample : Wedding Cake

Sample ID	20251023-7305	Matrix	Flower
Tested for	Fresh Daily Bud	Mass	1g
Sampled		Received	10/21/2025
Analyses executed	CAN+	Reported	10/23/2025



Cannabidiol / CBD	0.341%
D-9 Tetrahydrocannabinol / THC	0.236%
Tetrahyrocannabinolic Acid / THCa	23.511%
Total THC*	20.691%

Cannabinoids Analysis

Instrument HPLC VWD | Method SOP 001 HPLC Hemp by UV Detection

The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 7.805\%$ at the 95% Confidence Level

Analyte	LOD/LOQ (mg/g)	Result (%)	Result (mg/g)
Cannabidivarin CBDV	0.002 / 0.012	0.009%	0.09
Cannabidiolic Acid CBDA	0.001 / 0.026	0.004%	0.04
Cannabigerol Acid CBGa	0.002 / 0.007	ND	ND
Cannabidiol CBD	0.004 / 0.011	0.341%	3.41
Cannabigerol CBG	0.002 / 0.006	0.009%	0.09
Tetrahyrocannabivarin THCV	0.002 / 0.012	ND	ND
Cannabinol CBN	0.001 / 0.007	0.004%	0.04
Tetrahyrocannabinol Δ^9 -THC	0.002 / 0.014	0.236%	2.36
Delta 8 Tetrahyrocannabinol Δ^8 -THC	0.01 / 0.02	0.000%	0
Cannabicyol CBL	0.003 / 0.010	ND	ND
Cannabichromene CBC	0.003 / 0.010	0.003%	0.03
Tetrahyrocannabinolic Acid THCa	0.001 / 0.005	23.511%	235.11
Total THC (0.87* THCa + D9 THC)		20.691%	206.9057
Total THC (0.87* THCa + D9 THC) + Δ^8 -THC			206.9057
Total CBD (0.877* CBDA + CBD)			3.44508
Total CBG (0.877* CBGa + CBG)			0.09
Total Cannabinoids Analyzed		21.044%	210.44078

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



Authorized Signature

Michael Pearson, Lab Manager

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