## Bluebonnet Labs Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | TX Registration #: TL2020031

DEA #: RP0607436 | ISO/IEC 17025:2017 Certificate #: 6400.01



## Sample Awakening Oil

Lab ID:	BBL_8567	Matrix:	Tincture	Analyses Executed:	CAN
Company:	Breath Freely Cannabis Company	Lot ID:	Awakening Oil	Reported:	28 Jul, 2025
Phone:	830-955-5014	Received:	21 Jul, 2025		
Address:	317 Sidney Bakers Street, Suite 200,	Kerrville, Texas,78028	- C		
Email:	aaron@bfcannco.com		25		

Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D8-iso-THC, D8-THCV and D10-THC are not A2LA accredited.

## Cannabinoid Profile Analysis

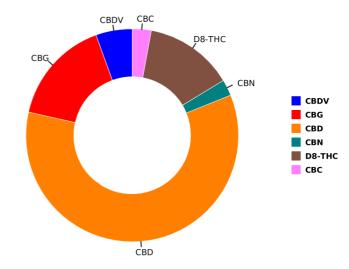
Analyzed 21 Jul, 2025 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/ml	mg/serving
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	0.3329	3.329	3.1775	95.325
Cannabidiolic acid (CBDa)	0.040	0.110	ND	ND	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND	ND	ND
Cannabigerol (CBG)	0.080	0.230	0.9589	9.589	9.1527	274.581
Cannabidiol (CBD)	0.060	0.190	3.5887	35.887	34.2541	1027.623
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND	ND	ND
Cannabinol (CBN)	0.040	0.120	0.1472	1.472	1.405	42.15
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	ND	ND	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	0.8117	8.117	7.7477	232.431
Cannabicyclol (CBL)	0.210	0.640	ND	ND	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND	ND	ND
Cannabichromene (CBC)	0.090	0.280	0.1746	1.746	1.6666	49.998
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND		
Total CBD (CBDa * 0.877 + CBD)			3.5887	35.887		
Total CBG (CBGa * 0.877 + CBG)			0.9589	9.589		
Total Cannabinoids			6.014	60.14	57.4036	1722.108

Volume: 30.0000 ml, Density: 0.9545

## Sample Photography





NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
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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Thinh Ngo Laboratory Director 28 Jul, 2025 03:00:17 PM