## 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 Trilogy Gummies D9/CBD/CBG

Lab ID:	BBL_8563	Matrix:	Edible	Analyses Executed:	CAN	
Company:	Breath Freely Cannabis Company	Lot ID:	Trilogy Gummies	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		M. W.			

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

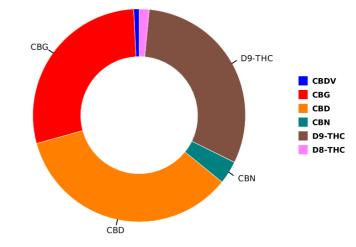
Analyzed 21 Jul, 2025 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2

			No. 10			
Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/pack	
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND	ND	
Cannabidivarin (CBDV)	0.050	0.150	0.0056	0.056	0.2632	
Cannabidiolic acid (CBDa)	0.040	0.110	ND	ND	ND	
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND	ND	
Cannabigerol (CBG)	0.080	0.230	0.1874	1.874	8.8078	
Cannabidiol (CBD)	0.060	0.190	0.2308	2.308	10.8476	
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND	ND	
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND	ND	
Cannabinol (CBN)	0.040	0.120	0.0233	0.233	1.0951	
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND	
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.2027	2.027	9.5269	
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	0.0101	0.101	0.4747	
Cannabicyclol (CBL)	0.210	0.640	ND	ND	ND	
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND	ND	
Cannabichromene (CBC)	0.090	0.280	ND	ND	ND	
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND	ND	
Total THC (THCa * 0.877 + THC)			0.2027	0.2027		
Total CBD (CBDa * 0.877 + CBD)			0.2308	2.308		
Total CBG (CBGa * 0.877 + CBG)			0.1874	1.874		
Total Cannabinoids			0.6599	6.599	31.0153	

Sample weight: 4.7000 g

## 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 03:00:08 PM