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

Bluebonnet Labs

Sample D8/D9 Gummy Mixed Flavors

Lab ID:	BBL_8783	**Matrix:**	Edible	**Analyses Executed:**	CAN
Company:	Breath Freely Cannabis Company	**Lot ID:**	D8/D9 Gummy Mixed Flavors	**Reported:**	27 Aug, 2025
Phone:	830-955-5014	**Received:**	21 Aug, 2025		
Address:	317 Sidney Bakers Street, Suite 200,Kerrville, Texas,78028				
Email:	aaron@bfcannco.com				

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

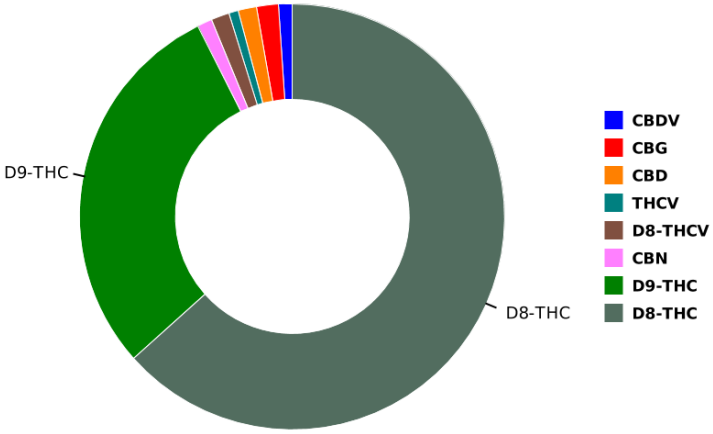
Analyzed 21 Aug, 2025 | Instrument HPLC-PDA | Method TM-101
Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/pack
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	0.0077	0.077	0.77
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	0.0126	0.126	1.26
Cannabidiol (CBD)	0.060	0.190	0.0107	0.107	1.07
Tetrahydrocannabivarin (THCV)	0.080	0.240	0.0056	0.056	0.56
D8-Tetrahydrocannabivarin (D8-THCV)	0.200	0.600	0.0105	0.105	1.05
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND	ND
Cannabinol (CBN)	0.040	0.120	0.0081	0.081	0.81
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.2214	2.214	22.14
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	0.4792	4.792	47.92
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)			0.2214	0.2214	
Total CBD (CBDa * 0.877 + CBD)			0.0107	0.107	
Total CBG (CBGa * 0.877 + CBG)			0.0126	0.126	
Total Cannabinoids			0.7453	7.558	75.58

Sample weight: 10.0000 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

ilac-MRA A2LA ACCREDITED CERT#6400.01

Scan the QR code to verify authenticity.

Authorized Signature

Thinh Ngo

Thinh Ngo
Laboratory Director
27 Aug, 2025 01:36:20 PM

*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise.
All required LQC (Laboratory Quality Control) samples were included in the performance of these analyses and met the acceptance criteria for ISO/IEC Regulations.