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 600MG D8 tincture

Lab ID:	BBL_8495	Matrix:	Distillate	Analyses Executed:	CAN
Company:	Structure Formulations	Lot ID:	01	Reported:	18 Jul, 2025
Phone:		Received:	11 Jul, 2025		
Address:			- 3		
Email:	mark@structurehw.com		8.		

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

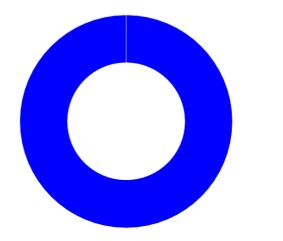
Analyzed 15 Jul, 2025 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2 $\,$

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	ND	ND	ND	ND	
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	ND	ND	ND	ND	
Cannabidiol (CBD)	0.060	0.190	ND	ND	ND	ND	
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	ND	ND	ND	ND	
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	2.3628	23.628	23.1602	694.806	
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	ND	ND	ND	ND	
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)			ND	ND			
Total CBG (CBGa * 0.877 + CBG)			ND	ND			
Total Cannabinoids			2.3628	23.628	23.1602	694.806	

Volume: 30.0000 ml, Density: 0.9802

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





Scan the QR code to



D8-THC

Thinh Ngo Laboratory Director 18 Jul, 2025 02:47:42 PM