### 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 Cooling Spot Lotion**

Lab ID:	BBL_8501	Matrix:	Topical	Analyses Executed:	CAN	
Company:	Structure Formulations	Lot ID:	01	Reported:	18 Jul, 2025	
Phone:		Received:	11 Jul, 2025			
Address:			- 7			
Fmail·	mark@structurehw.com		Pr 100			

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

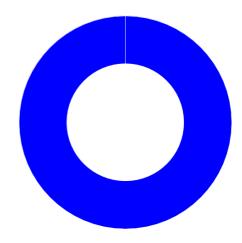
Analyzed 15 Jul, 2025 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2

			4		
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	ND	ND	ND
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	ND	ND	ND
Cannabidiol (CBD)	0.060	0.190	0.6903	6.903	414.18
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	ND	ND	ND
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	ND	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND	ND
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)			ND	ND	
Total CBD (CBDa * 0.877 + CBD)			0.6903	6.903	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	
Total Cannabinoids			0.6903	6.903	414.18

#### Sample weight: 60.0000 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





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CBD

Thinh Ngo Laboratory Director 18 Jul, 2025 02:47:50 PM