## **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 KN1260

Sample ID:	BBL_3722	Matrix:	Edible	Analyses Executed:	CAN
Company:	Alpine Dispensary	Batch ID:	KN1260	Reported:	29 Dec, 2022
Phone:		Received:	19 Dec, 2022		
Address:	8160 S Main St, Helen, GA 30545		- C		
Email:	orders@alpinedispensary.com		86		

Lab Notes: Results reported for sample as received. Result '0' implies detection less than LOQ.

## Cannabinoid Profile Analysis

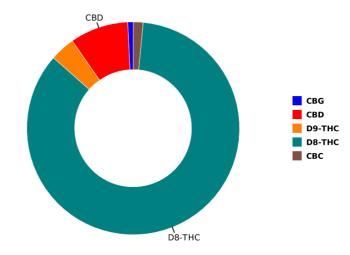
Analyzed 22 Dec, 2022 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/pack	mg/unit
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	0.0055	0.055	5.959	0.397
Cannabidiol (CBD)	0.060	0.190	0.0594	0.594	64.356	4.29
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	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.0253	0.253	27.411	1.827
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	0.568	5.68	615.386	41.026
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	0.01	0.1	10.834	0.722
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.025	0.025		
Total CBD (CBDa * 0.877 + CBD)			0.059	0.594		
Total CBG (CBGa * 0.877 + CBG)			0.006	0.055		
Total Cannabinoids			0.668	6.682	723.946	48.262

Total weight: 108.3426 g, Unit weight: 7.2228 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





Dr. Archana R. Parameswar Laboratory Director 29 Dec, 2022 02:42:04 PM