## 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 KN1269

| Sample ID: | BBL_3716                        | Matrix:   | Edible       | Analyses Executed: | CAN          |  |
|------------|---------------------------------|-----------|--------------|--------------------|--------------|--|
| Company:   | Alpine Dispensary               | Batch ID: | KN1269       | Reported:          | 29 Dec, 2022 |  |
| Phone:     |                                 | Received: | 19 Dec, 2022 |                    |              |  |
| Address:   | 8160 S Main St, Helen, GA 30545 |           | - 2          |                    |              |  |
| Email:     | orders@alpinedispensary.com     |           | 86           |                    |              |  |

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

## Cannabinoid Profile Analysis

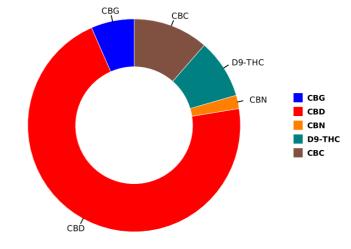
Analyzed 22 Dec, 2022 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2

|                                       | ALC: NO CONTRACTOR OF THE PROPERTY OF THE PROP |              |   |   |   |                     |
|---------------------------------------|--|--------------|---|---|---|---------------------|
| Analyte                               | LOD<br>(ppm)   | LOQ<br>(ppm) | Result<br>%   | Result<br>(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        | 0.0374  | 0.374   | 41.376  | 2.758               |
| Cannabidiol (CBD)                     | 0.060  | 0.190        | 0.4032  | 4.032   | 446.065   | 29.738              |
| 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        | 0.0118  | 0.118   | 13.054  | 0.87                |
| Cannabinolic acid (CBNa)              | 0.080  | 0.250        | ND  | ND  | ND  | ND                  |
| D9-Tetrahydrocannabinol (D9-THC)      | 0.120  | 0.360        | 0.051   | 0.51  | 56.422  | 3.761               |
| D8-Tetrahydrocannabinol (D8-THC)      | 0.140  | 0.430        | ND  | ND  | ND  | ND                  |
| Cannabicyclol (CBL)                   | 0.210  | 0.640        | <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<> |
| D9-Tetrahydrocannabinolic acid (THCa) | 0.130  | 0.400        | ND  | ND  | ND  | ND                  |
| Cannabichromene (CBC)                 | 0.090  | 0.280        | 0.0652  | 0.652   | 72.131  | 4.809               |
| Cannabichromenic acid (CBCa)          | 0.350  | 1.060        | ND  | ND  | ND  | ND                  |
| Total THC (THCa * 0.877 + THC)        |  |              | 0.051   | 0.051   |   |                     |
| Total CBD (CBDa * 0.877 + CBD)        |  |              | 0.403   | 4.032   |   |                     |
| Total CBG (CBGa * 0.877 + CBG)        |  |              | 0.037   | 0.374   |   |                     |
| Total Cannabinoids                    |  |              | 0.569   | 5.686   | 629.048   | 41.936              |
|                                       |  |              |   |   |   |                     |

Total weight: 110.6311 g, Unit weight: 7.3754 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





Scan the QR code to

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