Bluebonnet Labs Certificate of

2567 Valley View Ln, Dallas, TX 75234, United States I TX Registration #:

DEA #: RP0607436 I ISO/IEC 17025:2017 Certificate #: 6400.01

Bluebonnet Labs

Sample 5g CBD Nano

Sample ID:	BBL_4228	**Matrix:**	Water Soluble	**Analyses Executed:**	CAN
Company:	Nano Hemp Tech Labs	**Batch ID:**	5g CBD Nano	**Reported:**	01 May, 2023
Phone:	281-531-7500	**Received:**	27 Apr, 2023		
Address:	22936 Kuykendahl Rd. Ste B TX, 77389				
Email:	info@nanohemptechlabs.com				

Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D10-THC and D8-THCV are not A2LA accredited.

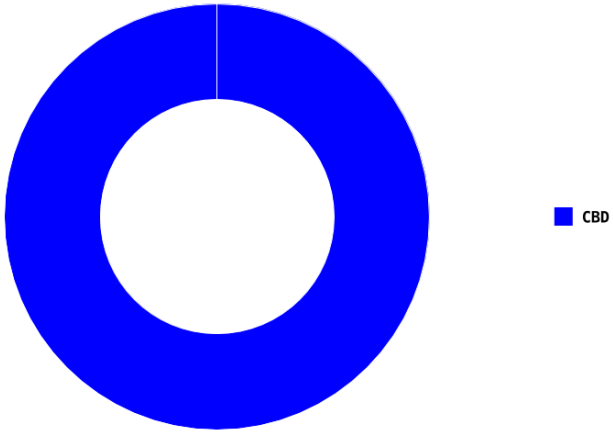
Bluebonnet Labs

Cannabinoid Profile Analysis

Analyzed 01 May, 2023 I Instrument HPLC-PDA I Method TM-101
Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND
Cannabidiolic acid (CBDa)	0.040	0.110	ND	ND
Cannabidiol (CBD)	0.060	0.190	26.7475	267.475
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND
Cannabigerol (CBG)	0.080	0.230	ND	ND
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND
Cannabinol (CBN)	0.040	0.120	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND
Cannabichromene (CBC)	0.090	0.280	ND	ND
Cannabicyclol (CBL)	0.210	0.640	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			26.748	267.475
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids			26.748	267.475

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

Authorized Signature

Dr. Archana R. Parameswar,
Laboratory Director
01 May, 2023 08:24:40 AM

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