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 D9 Nano Drink 25 mg

Sample ID:	BBL_5501	Matrix:	Beverage	Analyses Executed:	CAN
Company:	TF Brandz LLC	Batch ID:	RK24008-02	Reported:	20 Feb, 2024
Phone:	833-832-7639	Received:	06 Feb, 2024		
Address:			- 2		
Email:	info@tfbrandz.com		25		

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

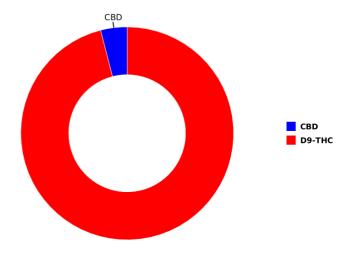
Analyzed 06 Feb, 2024 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2

			- 0	(115, W)		
Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/ml	mg/pack
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	0.0005	0.005	0.0055	1.32
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	0.012	0.12	0.1312	31.488
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND	ND	ND
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)			0.012	0.12		
Total CBD (CBDa * 0.877 + CBD)			0.0005	0.005		
Total CBG (CBGa * 0.877 + CBG)			ND	ND		
Total Cannabinoids			0.0125	0.125	0.1367	32.808

Volume: 240.0000 ml, Density: 1.0934

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

ACCREDITED
CERT#6400.0I



verify authenticity.

Authorized Signature

Brandy Schafer, MS Laboratory Director 20 Feb, 2024 12:00:20 PM

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HME - Heavy Metals Detection Analysis

Analyzed 06 Feb, 2024 | Instrument ICP-MS | Method TM-105 Analysis Comment: Result '0' implies detection less than LOQ.

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Arsenic (As)	0.005	0.015	0		
Cadmium (Cd)	0.005	0.016	0		
Mercury (Hg)	0.004	0.013	0		
Lead (Pb)	0.075	0.224	0		

MIB - Microbial Testing Analysis

Analyzed 06 Feb, 2024 | Instrument PCR/ Plating | Method TM-109

Analyte	Limit (CFU/g)	Result CFU/g	Flag
Salmonella SPP		NEG	
Total Yeast & Mold		<10	
Aspergillus fumigatus		NEG	
Aspergillus flavus		NEG	
Aspergillus niger		NEG	
Aspergillus terreus		NEG	
Shiga toxin-producing Escherichia Coli		NEG	

PES - Pesticides Screening Analysis

Analyzed 06 Feb, 2024 | Instrument LCMS-MS | Method Subcontracted

LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
0.110	0.330	N D		
0.020	0.060	N D		
0.010	0.030	N D		
0.010	0.040	N D		
0.060	0.170	N D		
0.040	0.110	N D		
0.010	0.030	N D		
1.190	3.610	N D		
0.080	0.260	N D		
0.010	0.020	N D		
0.000	0.010	N D		
0.050	0.140	N D		
0.010	0.030	N D		
0.010	0.030	N D		
	0.110 0.020 0.010 0.010 0.060 0.040 0.010 1.190 0.080 0.010 0.000 0.050 0.010	0.110 0.330 0.020 0.060 0.010 0.030 0.010 0.040 0.060 0.170 0.040 0.110 0.010 0.030 1.190 3.610 0.080 0.260 0.010 0.020 0.000 0.010 0.050 0.140 0.010 0.030	0.110 0.330 N D 0.020 0.060 N D 0.010 0.030 N D 0.010 0.040 N D 0.060 0.170 N D 0.040 0.110 N D 0.010 0.030 N D 1.190 3.610 N D 0.080 0.260 N D 0.010 0.020 N D 0.000 0.010 N D 0.050 0.140 N D 0.010 0.030 N D	0.110 0.330 N D 0.020 0.060 N D 0.010 0.030 N D 0.010 0.040 N D 0.060 0.170 N D 0.040 0.110 N D 0.010 0.030 N D 1.190 3.610 N D 0.080 0.260 N D 0.010 0.020 N D 0.000 0.010 N D 0.050 0.140 N D 0.010 0.030 N D

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verify authenticity.

randy Schafer

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RES - Residual Solvent Analysis

Analyzed 06 Feb, 2024 | Instrument HS-GC/MS | Method TM-106

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Flag	Limit ug/g
Propane	0.470	1.410	N D		
Butane	0.200	0.610	N D		
Methanol	0.070	0.230	N D		
Pentane	0.130	0.410	N D		
Ethanol	0.130	0.380	395.8		
Ethyl ether	0.020	0.070	N D		
Acetone	0.060	0.180	N D		
Isopropyl alcohol	0.030	0.090	N D		
Acetonitrile	0.020	0.060	N D		
Methylene chloride	0.010	0.020	N D		
Hexane	0.030	0.080	N D		
Ethyl acetate	0.030	0.080	N D		
Chloroform	0.010	0.030	N D		
Benzene	0.010	0.030	N D		
1 2-Dichloroethane	0.010	0.030	N D		
Heptane	0.020	0.060	N D		
Trichloroethene	0.010	0.030	N D		
Toluene	0.010	0.020	N D		
Isobutane	3.900	11.820	N D		
Ethyl benzene	1.700	5.160	N D		
m p-Xylenes	0.010	0.030	N D		
o-Xylene	0.010	0.020	N D		

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