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

Bluebonnet Labs

Sample 10mg Strawberry Lemonade

Lab ID:	BBL_10320	**Matrix:**	Beverage	**Analyses Executed:**	CAN
Company:	Torch Drinks, LLC	**Lot ID:**	F2618TSL10	**Reported:**	07 Oct, 2026
Phone:	754-654-0006	**Received:**	19 Jun, 2026	**Note:**	Manufacturer:NVE Inc
Address:	1038 Arlington Street Orlando Florida, 32805				15 Whitehall Rd. Andover, NJ 07821
Email:	Support@torchdrinks.com	**Collection Date:**	17 Jun, 2026	**License Number :**	0011121
COA Expiration Date:	20 Jun, 2027				

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

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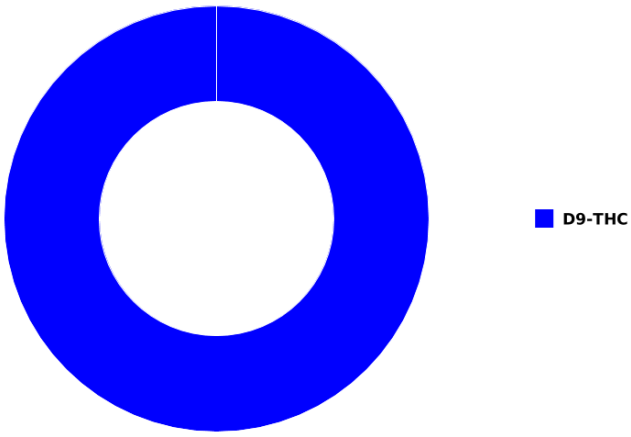
Cannabinoid Profile Analysis

Analyzed 22 Jun, 2026 | 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/ml	mg/serving
Cannabidivarinic acid (CBDVa)	0.030	0.080	0.00000	0	0	0
Cannabidivarin (CBDV)	0.050	0.150	0.00000	0	0	0
Cannabidiolic acid (CBDa)	0.040	0.110	0.00000	0	0	0
Cannabigerolic acid (CBGa)	0.040	0.120	0.00000	0	0	0
Cannabigerol (CBG)	0.080	0.230	0.00000	0	0	0
Cannabidiol (CBD)	0.060	0.190	0.00000	0	0	0
Tetrahydrocannabivarin (THCV)	0.080	0.240	0.00000	0	0	0
D8-Tetrahydrocannabivarin (D8-THCV)	0.200	0.600	0.00000	0	0	0
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	0.00000	0	0	0
Cannabinol (CBN)	0.040	0.120	0.00000	0	0	0
Cannabinolic acid (CBNa)	0.080	0.250	0.00000	0	0	0
Exo-Tetrahydrocannabinol (exo-THC)	0.120	0.360	0.00000	0	0	0
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.00256	0.0256	0.0267	9.4785
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	0.00000	0	0	0
Cannabicyclol (CBL)	0.210	0.640	0.00000	0	0	0
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	0.00000	0	0	0
Cannabichromene (CBC)	0.090	0.280	0.00000	0	0	0
Cannabichromenic acid (CBCa)	0.350	1.060	0.00000	0	0	0
Total THC (THCa * 0.877 + THC)			0.0026	0.0256		
Total CBD (CBDa * 0.877 + CBD)			0	0		
Total CBG (CBGa * 0.877 + CBG)			0	0		
Total Cannabinoids			0.0026	0.0256	0.0267	9.4785

Volume: 355.0000 ml, Density: 1.0442

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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CERT#6400.01

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Authorized Signature

Thinh Ngo

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Laboratory Director
07 Oct, 2026 08:07:48 PM

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FVI - Filth & Foreign Matter Inspection Analysis

Analyzed 22 Jun, 2026 | Instrument Microscope | Method TM-108

Analyte Name	Result
> 1/4 of the total sample area covered by sand soil cinders or dirt	Negative
> 1/4 of the total sample area covered by mold	Negative
> 1 insect fragment 1 hair or 1 count mammalian excreta per 3g	Negative
> 1/4 of the total sample area covered by an imbedded foreign material	Negative

HME - Heavy Metals Detection Analysis

Analyzed 22 Jun, 2026 | 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	ND		
Cadmium (Cd)	0.005	0.016	ND		
Mercury (Hg)	0.004	0.013	ND		
Lead (Pb)	0.075	0.224	ND		

MIB - Microbial Testing Analysis

Analyzed 22 Jun, 2026 | 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	
Total Aerobic Count		<10	
BTGN		Neg	

MTO - Mycotoxin Testing Analysis

Analyzed 22 Jun, 2026 | Instrument LCMS-MS | Method Subcontracted

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/kg (ppb)	Flag	Limit ug/kg
Mycotoxin B1	0.000	0.010	N D		
Mycotoxin B2	0.010	0.030	N D		
Mycotoxin G1	0.010	0.020	N D		
Mycotoxin G2	0.010	0.040	N D		
Ochratoxin A	0.020	0.060	N D		
Total Mycotoxins			N D		

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PES - Pesticides Screening Analysis

Analyzed 22 Jun, 2026 | Instrument LCMS-MS | Method Subcontracted

Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Abamectin	0.110	0.330	N D		
Acephate	0.230	0.700	N D		
Acequinocyl	0.110	0.320	N D		
Acetamiprid	0.020	0.050	N D		
Aldicarb	0.020	0.050	N D		
Azoxystrobin	0.020	0.060	N D		
Bifenazate	0.010	0.030	N D		
Bifenthrin	0.020	0.060	N D		
Boscalid	0.060	0.170	N D		
Captan	3.096	9.383	N D		
Carbaryl	0.010	0.040	N D		
Carbofuran	0.010	0.020	N D		
Chlorantraniliprole	0.010	0.030	N D		
Chlorpyrifos	0.010	0.030	N D		
Clofentezine	0.010	0.040	N D		
Coumaphos	0.040	0.120	N D		
Cyfluthrin	2.320	7.020	N D		
Cypermethrin	0.370	1.130	N D		
Daminozide	0.550	1.650	N D		
Dichlorvos	0.050	0.140	N D		
Dimethoate	0.010	0.020	N D		
Dimethomorph	0.010	0.030	N D		
Ethoprophos	0.020	0.050	N D		
Etofenprox	0.010	0.040	N D		
Etoxazole	0.010	0.020	N D		
Fenhexamid	0.040	0.140	N D		
Fenoxycarb	0.020	0.060	N D		
Fenpyroximate	0.010	0.040	N D		
Fipronil	0.010	0.040	N D		
Fludioxinil	0.020	0.050	N D		
Flonicamid	0.010	0.030	N D		
Hexythiazox	0.010	0.020	N D		
Imazalil	0.060	0.170	N D		
Imidacloprid	0.040	0.110	N D		
Kresoxim-methyl	0.020	0.050	N D		
Malathion	0.010	0.030	N D		
Metalaxyl	0.010	0.020	N D		
Methiocarb	0.010	0.030	N D		
Methomyl	0.020	0.050	N D		
Mevinphos	0.060	0.180	N D		
Myclobutanil	1.190	3.610	N D		
Naled	0.030	0.080	N D		
Oxamyl	0.020	0.050	N D		
Paclobutrazole	0.020	0.060	N D		

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Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Permethrin	0.080	0.260	N D		
Phosmet	0.010	0.030	N D		
Piperonyl butoxide	0.010	0.040	N D		
Prallethrin	0.100	0.300	N D		
Propiconazole	0.070	0.220	N D		
Propoxur	0.010	0.030	N D		
Pyrethrin-I	0.020	0.060	N D		
Pyridaben	0.010	0.020	N D		
Spinetoram	0.230	0.690	N D		
Spinosyn A	0.010	0.020	N D		
Spinosyn D	0.000	0.010	N D		
Spiromesifen	0.050	0.140	N D		
Spirotetramat	0.010	0.030	N D		
Spiroxamine	0.010	0.030	N D		
Tebuconazole	0.010	0.030	N D		
Thiachloprid	0.010	0.030	N D		
Methyl parathion	0.050	0.140	N D		
Thiamethoxam	0.010	0.040	N D		
Diazinon	0.010	0.040	N D		
Chlordane	0.740	2.250	N D		
Trifloxystrobin	0.010	0.030	N D		
Chlorfenapyr	0.830	2.530	N D		
Pentachloronitrobenzene	0.060	0.170	N D		
Chlormequat Chloride	2.050	4.530	N D		
Azadirachtin	0.250	0.850	N D		

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RES – Residual Solvent Analysis

Analyzed 22 Jun, 2026 | 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		
Ethylene Oxide	0.010	0.040	N D		
Pentane	0.130	0.410	N D		
Ethanol	0.130	0.380	146.59		
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		
1,1-Dichloroethene	0.010	0.030	N D		

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