2567 Valley View Ln, Dallas, TX 75234, United States | TX Registration #: TL2020031

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

Sample 20OCT2022D8

| Bluebonnet Labs |
|-----------------|

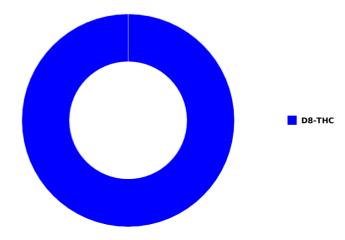
| Sample ID: | BBL_3359 | Matrix: | Distillate | Analyses Executed: | Full Panel |
|------------|--------------------------------------|-----------|--------------|--------------------|--------------|
| Company: | 3Chi | Batch ID: | 20OCT2022D8 | Reported: | 02 Nov, 2022 |
| Phone: | | Received: | 26 Oct, 2022 | | |
| Address: | 275 Medical Dr. 857 Carmel. IN 46082 | | <u> </u> | | |
| Email: | support@3chi.com | | N.Y. | | |

Cannabinoid Profile Analysis

| Email: support@3chi.com | | | | <u></u> |
|---|--------------|--------------|---|---------------------|
| Lab Notes: Results reported for sample as received | | | | S. |
| Cannabinoid Profile | sis | - | S | |
| Analyzed 31 Oct, 2022 Instrument HF Uncertainty Measurement at 95% confi | | | aluer | Innet |
| 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 | ND | ND |
| 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 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| 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 | 98.8927 | 988.927 |
| Total THC (THCa * 0.877 + THC) | | | ND | ND |
| Total CBD (CBDa * 0.877 + CBD) | | | ND | ND |
| Total CBG (CBGa * 0.877 + CBG) | | | ND | ND |
| Total Cannabinoids | | | 98.893 | 988.927 |
| | | | | |

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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Trihana

Dr. Archana R. Parameswar, Laboratory Director 02 Nov, 2022 03:10:18 PM

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II, without the written approval on es and batches indicated. Result This report is for informational purposes or orted on an "as received" basis, unless in

prevent any disease. Results are a All required LQC (Laboratory Qual ses and met the acceptance criteria for ISO/IEC Regulati les were incl

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HME - Heavy Metals Detection Analysis

Analyzed 02 Nov, 2022 | Instrument ICP-MS | Method TM-105

| Analyte | LOD (ppb) | LOQ (ppb) | Result ug/g | Flag | Limit ug/g |
|--------------|-----------|-----------|-------------|------|------------|
| Arsenic (As) | 0.005 | 0.015 | 0.001 | | |
| Cadmium (Cd) | 0.005 | 0.016 | 0 | | |
| Mercury (Hg) | 0.004 | 0.013 | 0.002 | | |
| Lead (Pb) | 0.075 | 0.224 | 0.004 | | |
| | | | | | |

MIB - Microbial Testing Analysis

Analyzed 31 Oct, 2022 | Instrument PCR/ Plating (not A2LA accredited) | 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 | |

MTO - Mycotoxin Testing Analysis

Analyzed 02 Nov, 2022 | Instrument Subcontracted | 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 | | |

PES - Pesticides Screening Analysis

Analyzed 02 Nov, 2022 | Instrument Subcontracted | Method Subcontracted







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uired LQC (Laboratory Qua trol) sam ses and m et the ac ice ci iteria for ISO/IEC Regu

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| 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 | 0.020 | 0.050 | N D | | |
| Acetamiprid Aldicarb | 0.020 | 0.050 | N D | | |
| Aldicard | 0.020 | 0.060 | N D | | |
| Bifenazate | 0.020 | 0.030 | N D | | |
| Bifenthrin | 0.020 | 0.060 | N D | | |
| Boscalid | 0.060 | 0.170 | 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 | | |
| Flunicamide | 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 | | |
| 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 | | |
| NR Not Reportable ND Not Detected NA Not Applicable NT Not Tested LOD Limit of Detection LOQ Limit of Quantification <loq detected<br="">>ULOL Above upper limit of linearity</loq> | | | | 2 | Archana Archana urchana R. Parameswar, " |

>ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count

CERT#6400.01

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| Analytes | LOD (ppb) | LOQ (ppb) | Result ug/g | Flag | Limit ug/g |
|-------------------------|-----------|-----------|-------------|------|------------|
| 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 | | |
| Thiamethoxam | 0.010 | 0.040 | N D | | |
| Methyl parathion | 0.050 | 0.140 | N D | | |
| Diazinon | 0.010 | 0.040 | N D | | |
| Trifloxystrobin | 0.010 | 0.030 | N D | | |
| Chlordane | 0.740 | 2.250 | N D | | |
| Chlorfenapyr | 0.830 | 2.530 | N D | | |
| Pentachloronitrobenzene | 0.060 | 0.170 | N D | | |





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RES - Residual Solvent Analysis

Analyte

Propane

Butane

Methanol

Pentane

Ethanol

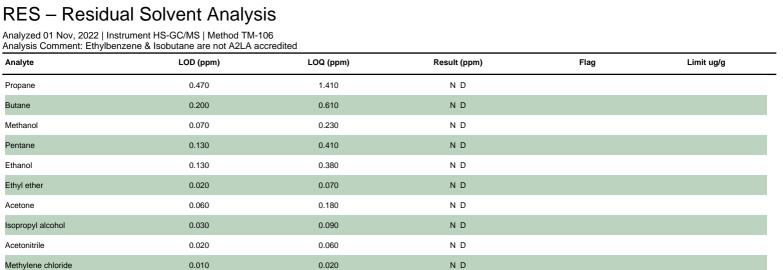
Ethyl ether

Acetonitrile

Isopropyl alcohol

Methylene chloride

Acetone



| 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 | |

NR Not Reportable ND Not Detected N/A Not Applicable NT Not Tested LOD Limit of Detection 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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