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Distributor Cultivator/Manufacturer

Bear Ears Farms

210 Shirrtail Way, Blanding UT 84511

Bear Ears Farm R&D 210 N Shirrtail

Way Blanding UT 84511



Test RFID: Source RFID: na

Lab Sample ID: S3G0302-01 Source Batch ID: na

Overall Batch : PASS

Cannabinoids : PASS

Pesticides : PASS

Residual Solvents for Topicals : PASS

Microbials : PASS

Metals : PASS

Foreign Material : PASS

Mycotoxins : PASS

Lauryn Brown

Lauryn Brown

Laboratory Manager - 8/17/2023 Page 1 of 6

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210 Shirttail Way, Blanding UT 84511

Mist Me

**Quality Control Testing
Official Report**

251 Lathrop Way Suites D&E Sacramento, CA 95815

Bear Ears Farm R&D 210 N Shirttail
Way Blanding UT 84511



Total THC
0.0001 0.0002
ND ND

Total CBD
0.0001 0.0002
0.002 0.02

THCA 0.0001
0.0002 ND ND

delta 9-THC
0.0001 0.0002
ND ND

THCV 0.0001
0.0002 ND ND

THCVA 0.0001
0.0002 ND ND

CBD 0.0001
0.0002 0.002
0.02

CBDA 0.0001
0.0002 ND ND

CBDV 0.0001
0.0002 ND ND

CBDVA 0.0001
0.0002 ND ND

CBN 0.0001
0.0002 ND ND

CBG 0.0001
0.0002 ND ND

CBGA 0.0001
0.0002 ND ND

CBC 0.0001
0.0002 ND ND

Total

Cannabinoids 0.0001 0.0002 0.002 0.02
Sum of Cannabinoids 0.0001 0.0002 0.002 0.02

Total THC = delta 9-THC + (THCA * 0.877)
Total CBD = CBD + (CBDA * 0.877)

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Laboratory Manager - 8/17/2023 Page 2 of 6

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Mist Me

Test RFID: Source RFID: na

Lab Sample ID: S3G0302-01 Source Batch ID: na

Matrix: Topical - volume Batch Size: na Sample Size: 1 unit Date Sampled: 07/28/23 Date Received: 07/28/23

Harvest/Processing Date: na Product Density: na **Pesticide Analysis by GCMS/LCMS**

Date/Time Extracted: 08/15/23

09:03

08/16/23 02:21

Date/Time GC Analyzed:

Analysis Method/SOP: RP-001

Action

Action

Date/Time LC Analyzed: 08/16/23 00:15

Analyte Result

Level LOD LOQ Units Analyte Result

Level LOD LOQ Units



Abamectin ND 0.3 0.060 0.080 ug/g Acephate ND 5 0.060 0.080 ug/g Acequinocyl ND 4 0.060 0.080 ug/g Acetamiprid ND 5 0.060 0.080 ug/g Aldicarb ND 0.05 0.060 0.080 ug/g Azoxystrobin ND 40 0.060 0.080 ug/g Bifenazate ND 5 0.060 0.080 ug/g Bifenthrin ND 0.5 0.060 0.080 ug/g Boscalid ND 10 0.060 0.080 ug/g Captan ND 5 0.500 0.500 ug/g Carbaryl ND 0.5 0.060 0.080 ug/g Carbofuran ND 0.05 0.060 0.080 ug/g Chlorantraniliprole ND 40 0.060 0.080 ug/g Chlordane ND 0.05 0.060 0.080 ug/g Chlorfenapyr ND 0.05 0.060 0.080 ug/g Chlorpyrifos ND 0.05 0.060 0.080 ug/g Clofentezine ND 0.5 0.060 0.080 ug/g Coumaphos ND 0.05 0.060 0.080 ug/g Cyfluthrin ND 1 0.250 0.700 ug/g Cypermethrin ND 1 0.250 0.500 ug/g Daminozide ND 0.05 0.060 0.080 ug/g DDVP (Dichlorvos) ND 0.05 0.060 0.080 ug/g Diazinon ND 0.2 0.060 0.080 ug/g Dimethoate ND 0.05 0.060 0.080 ug/g Dimethomorph ND 20 0.060 0.080 ug/g Ethoprophos ND 0.05 0.060 0.080 ug/g Etofenprox ND 0.05 0.060 0.080 ug/g Etoxazole ND 1.5 0.060 0.080 ug/g Fenhexamid ND 10 0.060 0.080 ug/g Fenoxycarb ND 0.05 0.060 0.080 ug/g Fenpyroximate ND 2 0.060 0.080 ug/g Fipronil ND 0.05 0.060 0.080 ug/g Flonicamid ND 2 0.060 0.080 ug/g Fludioxonil ND 30 0.060 0.080 ug/g Hexythiazox ND 2 0.060 0.080 ug/g Imazalil ND 0.05 0.060 0.080 ug/g Imidacloprid ND 3 0.060 0.080 ug/g Kresoxim-methyl ND 1 0.060 0.080 ug/g Malathion ND 5 0.060 0.080 ug/g Metalaxyl ND 15 0.060 0.080 ug/g Methiocarb ND 0.05 0.060 0.080 ug/g Methomyl ND 0.1 0.060 0.080 ug/g Methyl parathion ND 0.05 0.060 0.080 ug/g Mevinphos ND 0.05 0.060 0.080 ug/g Myclobutanil ND 9 0.060 0.080 ug/g Naled ND 0.5 0.060 0.080 ug/g Oxamyl ND 0.2 0.060 0.080 ug/g Paclobutrazol ND 0.05 0.060 0.080 ug/g Pentachloronitrobenzene ND 0.2 0.060 0.080 ug/g Permethrins ND 20 0.060 0.080 ug/g Phosmet ND 0.2 0.060 0.080 ug/g Piperonyl butoxide ND 8 0.060 0.080 ug/g Prallethrin ND 0.4 0.060 0.080 ug/g Propiconazole ND 20 0.060 0.080 ug/g Propoxur ND 0.05 0.060 0.080 ug/g Pyrethrins ND 1 0.060 0.080 ug/g Pyridaben ND 3 0.060 0.080 ug/g Spinetoram ND 3 0.060 0.080 ug/g Spinosad ND 3 0.060 0.080 ug/g Spiromesifen ND 12 0.060 0.080 ug/g Spirotetramat ND 13 0.060 0.080 ug/g Spiroxamine ND 0.05 0.060 0.080 ug/g Tebuconazole ND 2 0.060 0.080 ug/g Thiacloprid ND 0.05 0.060 0.080 ug/g Thiamethoxam ND 4.5 0.500 1.00 ug/g Trifloxystrobin ND 30 0.060 0.080 ug/g

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.

Lauryn Brown

Laboratory Manager - 8/17/2023 Page 3 of 6

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1,2-Dichloroethane ND 1 0.40 0.80 ug/g

Acetone ND 5000 0.40 998.0 ug/g

Acetonitrile ND 410 0.40 49.90 ug/g

Benzene ND 1 0.40 0.80 ug/g
Butane ND 5000 0.40 998.0 ug/g
Chloroform ND 1 0.40 0.80 ug/g
Ethanol 1639 1000000 0.80 998.0 ug/g
Ethyl acetate ND 5000 0.40 998.0 ug/g
Ethyl ether ND 5000 0.40 998.0 ug/g
Ethylene oxide ND 1 0.40 0.80 ug/g
Heptane ND 5000 0.40 998.0 ug/g
Hexane ND 290 0.40 49.90 ug/g
Isopropyl Alcohol ND 1000000 0.40 998.0 ug/g
Methanol ND 3000 0.40 998.0 ug/g
Methylene chloride ND 1 0.40 0.80 ug/g
Pentane ND 5000 0.40 998.0 ug/g
Propane ND 5000 0.40 998.0 ug/g
Toluene ND 890 0.40 49.90 ug/g
Trichloroethylene ND 1 0.40 0.80 ug/g
xylenes (total) ND 2170 0.40 49.90 ug/g

ND - Compound not detected
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Lauryl Brown

Laboratory Manager - 8/17/2023 Page 4 of 6

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Mist Me

Test RFID: Source RFID: na

Lab Sample ID: S3G0302-01 Source Batch ID: na

Matrix: Topical - volume Batch Size: na Sample Size: 1 unit Date Sampled: 07/28/23 Date Received: 07/28/23

Harvest/Processing Date: na Product Density: na **Metals Analysis by ICPMS**

Date/Time Extracted: 07/28/23 11:33

Date/Time Analyzed: 07/28/23 17:32

Action
Analysis Method/SOP: HM-001



Arsenic <LOQ 1.5 0.0110 0.0500 ug/g

Cadmium ND 0.5 0.00100 0.0500 ug/g

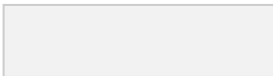
Lead <LOQ 0.5 0.00150 0.0500 ug/g

Mercury ND 3 0.00350 0.0100 ug/g

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

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Laboratory Manager - 8/17/2023 Page 5 of 6

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Mist Me

Test RFID: Source RFID: na

Lab Sample ID: S3G0302-01 Source Batch ID: na

Matrix: Topical - volume Batch Size: na Sample Size: 1 unit Date Sampled: 07/28/23 Date Received: 07/28/23

Harvest/Processing Date: na Product Density: na **Mycotoxins by LCMSMS**

Date/Time Extracted: 08/15/23 09:03

Date/Time Analyzed: 08/15/23 19:03

Action

Analysis Method/SOP: RP-001

Level LOD LOQ Units

Analyte Result



aflatoxin B1 ND 1.97 4.93 ug/kg aflatoxin B2 ND 0.986 4.93 ug/kg **Analysis Method/SOP: MI-301**
aflatoxin G1 ND 0.986 4.93 ug/kg aflatoxin G2 ND 2.47 4.93 ug/kg
Ochratoxin A ND 20 9.86 12.3 ug/kg Total Aflatoxins ND 20 0.986
4.93 ug/kg

ND - Compound not detected
<LOQ - Results below the Limit of Quantitation
Results above the Action Level fail state testing requirements and will
be highlighted **Red**.

Microbials by PCR

Date/Time Extracted: 08/15/23 08:54

Date/Time Analyzed: 08/16/23 13:58

Action

Analyte Result

Escherichia Coli Pass 1 0.00 0.00 CFU/g No detection in 1 gram Salmonella Pass 1 0.00 0.00 CFU/g No detection in 1 gram

Filth and Foreign Material Inspection by Magnification

Date/Time Extracted: 08/15/23 08:37

Action

Date/Time Analyzed: 08/15/23 14:33

Analysis Method/SOP: FM-001

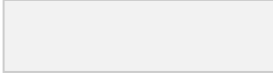
Level LOD LOQ Units

Analyte Result

Foreign Material Pass 1 1.00 1.00 FMU

<LOQ - Results below the Limit of Quantitation

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Laboratory Manager - 8/17/2023 Page 6 of 6

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