



Certificate of Analysis
Compliance Test

Client Information:

PolyXtracts
1713 E Yellowstone Hwy
Casper, WY 82601

Batch # 08082023FLX4
Batch Date: 2023-08-08
Extracted From: Hemp

Test Reg State: Florida

Order # POL230808-010001
Order Date: 2023-08-08
Sample # AAET295

Sampling Date: 2023-08-11
Lab Batch Date: 2023-08-11
Completion Date: 2023-08-15

Initial Gross Weight: 10.661 g



Product Image



Potency
Tested



Pesticides
Passed

Delta 8/Delta 10 Potency 13 - (LCUV)
Specimen Weight: 203.760 mg

Tested
SOP13.052 (LCUV)

| Analyte | LOD (%) | LOQ (%) | Result (mg/g) | Result (%) | Color |
|------------------|---------|---------|---------------|------------|--------------|
| Delta-10 THC | 3.00E-6 | 0.015 | 70.840 | 7.084 | Blue |
| Delta-8 THC | 2.60E-5 | 0.015 | 68.310 | 6.831 | Purple |
| Delta6a10a-THC | 8.47E-5 | 0.015 | 47.330 | 4.733 | Green |
| CBGA | 8.00E-5 | 0.015 | 40.590 | 4.059 | Dark Blue |
| CBC | 1.80E-5 | 0.015 | 19.970 | 1.997 | Light Blue |
| CBDA | 1.00E-5 | 0.015 | 7.230 | 0.723 | Dark Green |
| CBD | 5.40E-5 | 0.015 | 1.810 | 0.181 | Light Green |
| CBN | 1.40E-5 | 0.015 | 0.670 | 0.067 | Light Purple |
| CBG | 2.48E-4 | 0.015 | 0.560 | 0.056 | Light Blue |
| CBDV | 6.50E-5 | 0.015 | <LOQ | <LOQ | Light Green |
| Delta-9 THC | 1.30E-5 | 0.015 | <LOQ | <LOQ | Light Purple |
| THCA-A | 3.20E-5 | 0.015 | <LOQ | <LOQ | Light Blue |
| THCV | 7.00E-6 | 0.015 | <LOQ | <LOQ | Light Green |
| Total Active CBD | | | 8.150 | 0.815 | Light Blue |
| Total Active THC | | | <LOQ | <LOQ | Light Purple |

Potency Summary

| | |
|---|--|
| Total Delta 8 6.831% | Total Delta 10 7.084% |
| Total Active THC at Dry Weight None Detected | Total Active CBD at Dry Weight 0.815% |
| Total CBG 3.616% | Total CBN 0.067% |
| Other Cannabinoids 6.73% | Total Cannabinoids 25.143% |

Sample was oven dried before potency testing.
Summary results above show the dry weight concentration

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, μg/g = Microgram per Gram (ppm) = Parts per Million, (ppm) = (μg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling.

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Batch Date: 2023-08-08

Extracted From: Hemp

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Order # POL230808-010001

Order Date: 2023-08-08

Sample # AAET295

Sampling Date: 2023-08-11

Lab Batch Date: 2023-08-11

Completion Date: 2023-08-15

Initial Gross Weight: 10.661 g

Pesticides

Specimen Weight: 585.500 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|-----------------------|-----------|-----------|--------------------|--------------|-------------------------|-----------|-----------|--------------------|--------------|
| Abamectin | 2.8800E-1 | 28.23 | 100 | <LOQ | Fludioxonil | 1.7400E+0 | 48 | 100 | <LOQ |
| Acephate | 2.3000E-2 | 30 | 100 | <LOQ | Hexythiazox | 4.9000E-2 | 30 | 100 | <LOQ |
| Acequinocyl | 9.5640E+0 | 48 | 100 | <LOQ | Imazalil | 2.4800E-1 | 30 | 100 | <LOQ |
| Acetamiprid | 5.2000E-2 | 30 | 100 | <LOQ | Imidacloprid | 9.4000E-2 | 30 | 400 | <LOQ |
| Aldicarb | 2.6000E-2 | 30 | 100 | <LOQ | Kresoxim Methyl | 4.2000E-2 | 30 | 100 | <LOQ |
| Azoxystrobin | 8.1000E-2 | 10 | 100 | <LOQ | Malathion | 8.2000E-2 | 30 | 200 | <LOQ |
| Bifenazate | 1.4150E+0 | 30 | 100 | <LOQ | Metalaxyl | 8.1000E-2 | 10 | 100 | <LOQ |
| Bifenthrin | 4.3000E-2 | 30 | 100 | <LOQ | Methiocarb | 3.2000E-2 | 30 | 100 | <LOQ |
| Boscalid | 5.5000E-2 | 10 | 100 | <LOQ | Methomyl | 2.2000E-2 | 30 | 100 | <LOQ |
| Captan | 6.1200E+0 | 30 | 700 | <LOQ | methyl-Parathion | 1.7100E+0 | 10 | 100 | <LOQ |
| Carbaryl | 2.2000E-2 | 10 | 500 | <LOQ | Mevinphos | 2.1500E+0 | 10 | 100 | <LOQ |
| Carbofuran | 3.4000E-2 | 10 | 100 | <LOQ | Myclobutanil | 1.0290E+0 | 30 | 100 | <LOQ |
| Chlorantraniliprole | 3.3000E-2 | 10 | 1000 | <LOQ | Naled | 9.5000E-2 | 30 | 250 | <LOQ |
| Chlordane | 1.0000E+1 | 10 | 100 | <LOQ | Oxamyl | 2.5000E-2 | 30 | 500 | <LOQ |
| Chlorfenapyr | 3.4000E-2 | 30 | 100 | <LOQ | Paclbutrazol | 6.5000E-2 | 30 | 100 | <LOQ |
| Chloromequat Chloride | 1.0800E-1 | 10 | 1000 | <LOQ | Pentachloronitrobenzene | 1.3200E+0 | 10 | 150 | <LOQ |
| Chlorpyrifos | 3.5000E-2 | 30 | 100 | <LOQ | Permethrin | 3.4300E-1 | 30 | 100 | <LOQ |
| Clofentezine | 1.1900E-1 | 30 | 200 | <LOQ | Phosmet | 8.2000E-2 | 30 | 100 | <LOQ |
| Coumaphos | 3.7700E+0 | 48 | 100 | <LOQ | Piperonylbutoxide | 2.9000E-2 | 30 | 3000 | <LOQ |
| Cyfluthrin | 3.1100E+0 | 30 | 500 | <LOQ | Prallethrin | 7.9800E-1 | 30 | 100 | <LOQ |
| Cypermethrin | 1.4490E+0 | 30 | 500 | <LOQ | Propiconazole | 7.0000E-2 | 30 | 100 | <LOQ |
| Daminozide | 8.8500E-1 | 30 | 100 | <LOQ | Propoxur | 4.6000E-2 | 30 | 100 | <LOQ |
| Diazinon | 4.4000E-2 | 30 | 100 | <LOQ | Pyrethrins | 2.3593E+1 | 30 | 500 | <LOQ |
| Dichlorvos | 2.1820E+0 | 30 | 100 | <LOQ | Pyridaben | 3.2000E-2 | 30 | 200 | <LOQ |
| Dimethoate | 2.1000E-2 | 30 | 100 | <LOQ | Spinetoram | 8.0000E-2 | 10 | 200 | <LOQ |
| Dimethomorph | 5.8300E+0 | 48 | 200 | <LOQ | Spinosad | 8.8000E-2 | 30 | 100 | <LOQ |
| Ethoprophos | 3.6000E-1 | 30 | 100 | <LOQ | Spiromesifen | 2.6100E-1 | 30 | 100 | <LOQ |
| Etofenprox | 1.1600E-1 | 30 | 100 | <LOQ | Spirotetramat | 8.9000E-2 | 30 | 100 | <LOQ |
| Etoxazole | 9.5000E-2 | 30 | 100 | <LOQ | Spiroxamine | 1.3100E-1 | 30 | 100 | <LOQ |
| Fenhexamid | 5.1000E-1 | 10 | 100 | <LOQ | Tebuconazole | 6.7000E-2 | 30 | 100 | <LOQ |
| Fenoxycarb | 1.0700E-1 | 30 | 100 | <LOQ | Thiacloprid | 6.4000E-2 | 30 | 100 | <LOQ |
| Fenpyroximate | 1.3800E-1 | 30 | 100 | <LOQ | Thiamethoxam | 5.0000E-2 | 30 | 500 | <LOQ |
| Fipronil | 1.0700E-1 | 30 | 100 | <LOQ | Trifloxystrobin | 3.7000E-2 | 30 | 100 | <LOQ |
| Fonicamid | 5.1700E-1 | 30 | 100 | <LOQ | | | | | |

Aixia Sun
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Definitions are found on page 1

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