

LYTE  
1753 BOXELDER DR.  
1753 BOXELDER DR.  
LOUISVILLE, CO 80027

# Certificate of Analysis

**ACS** LABORATORY | CANNABIS & HEMP  
BEYOND COMPLIANCE

Order #: LYT200622-010004      Order Date: 2020-06-22      Collection Date: 2020-06-25      Report Date: 2020-07-02

Batch #: 1  
Sample #: AAAI153  
Specimen Type: CBD/HEMP Flower & Plants (Inhalation - Heated)  
Extracted From: Final product  
Description: LYTE CBD Pre rolls

Initial Gross Weight: 9.818 g  
Specimen Weight: 251.6 mg  
Net Weight: 850 mg  
Method: SOP-3



|                             |                               |   |
|-----------------------------|-------------------------------|---|
| Potency<br><b>Tested</b>    | Heavy Metals<br><b>Passed</b> | Mycotoxins<br><b>Passed</b>             |
| Moisture<br><b>Passed</b>   | Pathogenic<br><b>Passed</b>   | Listeria Monocytogenes<br><b>Passed</b> |
| Pesticides<br><b>Passed</b> |                               |   |



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

|   |  |   |
|---|--|---|
| <b>Total CBD Dry Weight</b><br>5.691%      48.373mg | <b>Total THC Dry Weight</b><br>0.225%      1.914mg | <b>Total CBG</b><br>0.123%      1.042mg           |
| <b>Total CBN</b><br>Not Detected                    | <b>Other Cannabinoids</b><br>0.102%      0.869mg   | <b>Total Cannabinoids</b><br>6.141%      52.198mg |

## Potency - 11 (Tested)

## (HPLC/LCMSMS)

| Analyte          | Result (mg/g) | (%)   | LOQ (%) | Analyte     | Result (mg/g) | (%)   | LOQ (%) | Analyte          | Result (mg/g) | (%)   | LOQ (%) |
|------------------|---------------|-------|---------|-------------|---------------|-------|---------|------------------|---------------|-------|---------|
| CBC              | 0.861         | 0.086 | 0.001   | CBD         | 15.120        | 1.512 | 0.001   | CBDA             | 47.650        | 4.765 | 0.001   |
| CBDV             | <LOQ          | 0.001 |         | CBG         | 0.421         | 0.042 | 0.001   | CBGA             | 0.918         | 0.092 | 0.001   |
| CBN              | <LOQ          | 0.001 |         | Delta-8 THC | <LOQ          | 0.001 |         | Delta-9 THC      | 1.316         | 0.132 | 0.001   |
| THCA-A           | 1.067         | 0.107 | 0.001   | THCV        | 0.162         | 0.016 | 0.001   | <b>Total CBD</b> | 56.909        | 5.691 | 0.001   |
| <b>Total THC</b> | 2.252         | 0.225 | 0.001   |             |               |       |         |                  |               |       |         |

\*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Total (mg) = Total (%) ÷ 100 \* Net Weight(mg) (mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation, , LOD = Limit of Detection

Xueli Gao      Lab Toxicologist  
Ph.D., DABT

Aixia Sun      Principal Scientist  
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## Heavy Metals (Passed) (ICP-MS)

| Analyte      | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte      | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte   | Action Level (ppb) | Result (ppb) | LOQ (ppb) |
|--------------|--------------------|--------------|-----------|--------------|--------------------|--------------|-----------|-----------|--------------------|--------------|-----------|
| Arsenic (As) | 1500               | Passed       | 100       | Cadmium (Cd) | 500                | <LOQ         | 100       | Lead (Pb) | 500                | Passed       | 100       |
| Mercury (Hg) | 3000               | <LOQ         | 100       |              |                    |              |           |           |                    |              |           |

(ppb) = Parts per Billion, (ppb) = (µg/kg), , LOQ = Limit of Quantitation

## Mycotoxins (Passed) (LCMS/MS)

| Analyte      | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte         | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte      | Action Level (ppb) | Result (ppb) | LOQ (ppb) |
|--------------|--------------------|--------------|-----------|-----------------|--------------------|--------------|-----------|--------------|--------------------|--------------|-----------|
| Aflatoxin B1 |                    | <LOQ         | 6         | Aflatoxin B2    |                    | <LOQ         | 6         | Aflatoxin G1 |                    | <LOQ         | 6         |
| Aflatoxin G2 |                    | <LOQ         | 6         | Aflatoxin Total | 20                 | <LOQ         | 6         | Ochratoxin A | 20                 | <LOQ         | 12        |

(ppb) = Parts per Billion, (ppb) = (µg/kg), , LOQ = Limit of Quantitation

## Moisture (Passed) (Moisture Meter)

| Analyte  | Action Level (%) | Result (%) |
|----------|------------------|------------|
| Moisture | 15               | 7.900      |

(%) = Percent

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## Pathogenic Microbiology #2 (MMTC Compliance Panel) (Passed) (qPCR)

| Analyte   | Result        | Analyte | Result        | Analyte    | Result        |
|---|---------------|---------|---------------|------------|---------------|
| Aspergillus (Flavus, Fumigatus, Niger, Terreus) | Absence in 1g | E.Coli  | Absence in 1g | Salmonella | Absence in 1g |

## Listeria Monocytogenes (Passed) (qPCR)

| Analyte                | Remark        |
|------------------------|---------------|
| Listeria Monocytogenes | Absence in 1g |

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## Pesticides FL V4 (Inhalable) (Passed)

(LCMS/MS)

| Analyte               | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte         | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte                 | Action Level (ppb) | Result (ppb) | LOQ (ppb) |
|-----------------------|--------------------|--------------|-----------|-----------------|--------------------|--------------|-----------|-------------------------|--------------------|--------------|-----------|
| Abamectin             | 100                | <LOQ         | 28.23     | Acephate        | 100                | <LOQ         | 30        | Acequinocyl             | 100                | <LOQ         | 48        |
| Acetamiprid           | 100                | <LOQ         | 30        | Aldicarb        | 100                | <LOQ         | 30        | Azoxystrobin            | 100                | <LOQ         | 10        |
| Bifenazate            | 100                | <LOQ         | 30        | Bifenthrin      | 100                | <LOQ         | 30        | Boscalid                | 100                | <LOQ         | 10        |
| Captan                | 700                | <LOQ         | 30        | Carbaryl        | 500                | <LOQ         | 10        | Carbofuran              | 100                | <LOQ         | 10        |
| Chlorantraniliprole   | 1000               | <LOQ         | 10        | Chlordane       | 100                | <LOQ         | 10        | Chlorfenapyr            | 100                | <LOQ         | 30        |
| Chloromequat Chloride | 1000               | <LOQ         | 10        | Chlorpyrifos    | 100                | <LOQ         | 30        | Clofentezine            | 200                | <LOQ         | 30        |
| Cypermethrin          | 500                | <LOQ         | 30        | Coumaphos       | 100                | <LOQ         | 48        | Cyfluthrin              | 500                | <LOQ         | 30        |
| Dichlorvos            | 100                | <LOQ         | 30        | Daminozide      | 100                | <LOQ         | 30        | Diazinon                | 100                | <LOQ         | 30        |
| Ethoprophos           | 100                | <LOQ         | 30        | Dimethoate      | 100                | <LOQ         | 30        | Dimethomorph            | 200                | <LOQ         | 48        |
| Fenhexamid            | 100                | <LOQ         | 10        | Etofenprox      | 100                | <LOQ         | 30        | Etoazole                | 100                | <LOQ         | 30        |
| Fipronil              | 100                | <LOQ         | 30        | Fenoxycarb      | 100                | <LOQ         | 30        | Fenpyroximate           | 100                | <LOQ         | 30        |
| Hexythiazox           | 100                | <LOQ         | 30        | Fonicamid       | 100                | <LOQ         | 30        | Fludioxonil             | 100                | <LOQ         | 48        |
| Kresoxim Methyl       | 100                | <LOQ         | 30        | Imazalil        | 100                | <LOQ         | 30        | Imidacloprid            | 400                | <LOQ         | 30        |
| Methiocarb            | 100                | <LOQ         | 30        | Malathion       | 100                | <LOQ         | 30        | Metalaxyl               | 100                | <LOQ         | 10        |
| Mevinphos             | 100                | <LOQ         | 10        | Methomyl        | 100                | <LOQ         | 30        | methyl-Parathion        | 100                | <LOQ         | 10        |
| Oxamyl                | 500                | <LOQ         | 30        | Myclobutanil    | 100                | <LOQ         | 30        | Naled                   | 250                | <LOQ         | 30        |
| Permethrin            | 100                | <LOQ         | 30        | Paclobutrazol   | 100                | <LOQ         | 30        | Pentachloronitrobenzene | 150                | <LOQ         | 10        |
| Prallethrin           | 100                | <LOQ         | 30        | Phosmet         | 100                | <LOQ         | 30        | Piperonylbutoxide       | 3000               | <LOQ         | 30        |
| Pyrethrins            | 500                | <LOQ         | 30        | Propiconazole   | 100                | <LOQ         | 30        | Propoxur                | 100                | <LOQ         | 30        |
| Spinosad              | 100                | <LOQ         | 30        | Pyridaben       | 200                | <LOQ         | 30        | Spinetoram              | 200                | <LOQ         | 10        |
| Spiroxamine           | 100                | <LOQ         | 30        | Spiromesifen    | 100                | <LOQ         | 30        | Spirotetramat           | 100                | <LOQ         | 30        |
| Thiamethoxam          | 500                | <LOQ         | 30        | Tebuconazole    | 100                | <LOQ         | 30        | Thiacloprid             | 100                | <LOQ         | 30        |
|                       |                    |              |           | Trifloxystrobin | 100                | <LOQ         | 30        |                         |                    |              |           |

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