

## Muru

Clackamas, OR 97015  
 muruoregon@gmail.com  
 (503) 734-8515  
 Lic. # 030-100515417E0

Sample: 1706CH0131.0684

Strain: Cannabis Syrup  
 Batch #: 0002; Batch Size: 226400 - grams  
 Ordered: 06/12/2017; Sampled: 06/12/2017; Completed: 06/21/2017; Expires: 06/21/2018  
 Sampling: Random ; Environment: Room Temp

## Cannabis Syrup

Ingestible, Syrup/Honey,  
 Harvest Process Lot: ; METRC Batch: ; METRC Sample: 1A401030000C79D000000022

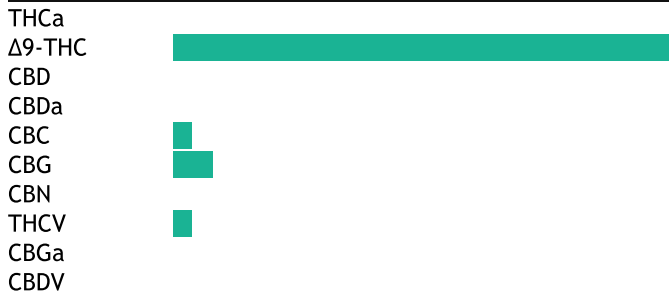


## Image



## Cannabinoids

### Analyte



## Cannabinoids

035 HPLC2 20170614-6  
 06/14/2017 00:00:00

1 Unit = 0.2oz, 8.93g

Pass

10 units/container, 44.4mg of Total THC per containermg of THC/contai

**4.465**  
mg/unit

Total THC\* (Calculated Decarboxylated Potential)

**<LOQ**

Total CBD\*\* (Calculated Decarboxylated Potential)

**5.180**  
mg/unit

Total Cannabinoids Analyzed

| Analyte      | LOQ   | Mass         | Mass         |
|--------------|-------|--------------|--------------|
|              | mg/g  | mg/serving   | mg/g         |
| THCa         | 0.010 | <LOQ         | <LOQ         |
| Δ9-THC       | 0.010 | 4.465        | 0.500        |
| CBD          | 0.010 | <LOQ         | <LOQ         |
| CBDa         | 0.010 | <LOQ         | <LOQ         |
| CBC          | 0.010 | 0.179        | 0.020        |
| CBG          | 0.010 | 0.357        | 0.040        |
| CBN          | 0.010 | <LOQ         | <LOQ         |
| THCV         | 0.010 | 0.179        | 0.020        |
| CBGa         | 0.010 | <LOQ         | <LOQ         |
| CBDV         | 0.010 | <LOQ         | <LOQ         |
| <b>Total</b> |       | <b>5.180</b> | <b>0.580</b> |

\*Total THC = THCa \* 0.877 + d9-THC.

\*\*Total CBD = CBDa \* 0.877 + CBD.

Report Compliant with OAR Rule 333-008-1190.

Based on dry weight; LOQ = Limit of Quantification; NR = Not Reported



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## Quality Control Data

| Analytical Batch ID  | QC Sample ID  | Assay Name   | QC Category Name |
|----------------------|---------------|--------------|------------------|
| 035 HPLC2 20170614-6 | PMD06121701IN | Cannabinoids | Sample Duplicate |

### QC Notes

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| Compounds | Sample Result (%) | Duplicate Result (%) | Matrix Duplicate % RPD | RPD Max % | Notes |
|-----------|-------------------|----------------------|------------------------|-----------|-------|
| THCa      | 0                 | 0                    | <LOQ                   | 20        |       |
| Δ9-THC    | 0.05              | 0.06                 | 12.86                  | 20        |       |
| CBDa      | 0                 | 0                    | <LOQ                   | 20        |       |
| CBD       | 0                 | 0                    | <LOQ                   | 20        |       |



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## Quality Control Data

| Analytical Batch ID  | QC Sample ID   | Assay Name   | QC Category Name   |
|----------------------|----------------|--------------|--------------------|
| 035 HPLC2 20170614-6 | PLCS06121701IN | Cannabinoids | Lab Control Sample |

### QC Notes

| Compounds       | LCS Result (%) | LCS Spike | LCS % Rec | % Limits | Notes |
|-----------------|----------------|-----------|-----------|----------|-------|
| THCa            | 0.17           | 0.21      | 80.95     | 70 - 130 | -     |
| $\Delta^9$ -THC | 0.2            | 0.25      | 80        | 70 - 130 | -     |
| CBDa            | 0.02           | 0.03      | <LOQ      | 70 - 130 | <LOQ  |
| CBD             | 0.08           | 0.09      | 88.89     | 57 - 143 | -     |



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## Quality Control Data

| Analytical Batch ID  | QC Sample ID | Assay Name   | QC Category Name |
|----------------------|--------------|--------------|------------------|
| 035 HPLC2 20170614-6 | PMB061231701 | Cannabinoids | Blank            |

### QC Notes

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| Compounds | Blank Result | Blank Max % (LOQ) | Blank Result % | Notes |
|-----------|--------------|-------------------|----------------|-------|
| THCa      | 0            | 0.03              | <LOQ           | -     |
| Δ9-THC    | 0            | 0.03              | <LOQ           | -     |
| CBDa      | 0            | 0.03              | <LOQ           | -     |
| CBD       | 0            | 0.03              | <LOQ           | -     |

