

Customer:  
TRE House

EA Sample ID: 24EA0627-007  
Sample Name: Syrup - Purple Stuff 1000mg - HHC  
Sample Type: Viscous Liquid  
Batch/Lot: HHC.10-PS1000  
Reference #:

Date Received:  
06/27/2024  
Date Completed:  
07/05/2024



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# CERTIFICATE OF ANALYSIS

## Summary of Results

| <u>Analysis Type</u> | <u>SOP</u>     | <u>Date Tested</u> | <u>Status</u> |
|----------------------|----------------|--------------------|---------------|
| Cannabinoids         | EA-SOP-POTENCY | 06/30/2024         | Complete      |
| Heavy Metals         | EA-SOP-HM      | 07/02/2024         | Pass          |
| Microbials           | EA-SOP-ARIA    | 07/03/2024         | Pass          |
| Mycotoxins           | EA-SOP-MYCO    | 07/05/2024         | Pass          |
| Residual Solvents    | EA-SOP-RES     | 07/04/2024         | Pass          |
| Pesticides           | EA-SOP-PEST    | 07/05/2024         | Pass          |



Unit Size (g): 138

## POTENCY CANNABINOID PROFILE

|   |  |
|---|--|
| Total THC<br>THCA * 0.877 + D9-THC<br><b>ND</b> | Total CBD<br>CBDA * 0.877 + CBD<br><b>ND</b> |
|---|--|

| <u>Analyte</u>                        | <u>Result (mg/g)</u> | <u>mg/unit</u> | <u>w/w %</u> | <u>LOQ (ppm)</u> | <u>LOD (ppm)</u> |
|---------------------------------------|----------------------|----------------|--------------|------------------|------------------|
| CANNABIDIVARIN (CBDV)                 | ND                   | ND             | ND           | 100              | 30               |
| CANNABICHRMENE (CBC)                  | ND                   | ND             | ND           | 100              | 30               |
| CANNABIGEROL (CBG)                    | ND                   | ND             | ND           | 100              | 30               |
| CANNABINOL (CBN)                      | <LOQ                 | <LOQ           | <LOQ         | 100              | 30               |
| CANNABIDIOL (CBD)                     | ND                   | ND             | ND           | 100              | 30               |
| CANNABIDIOLIC ACID (CBDA)             | ND                   | ND             | ND           | 100              | 30               |
| Δ9-TETRAHYDROCANNABINOLIC ACID (THCA) | ND                   | ND             | ND           | 100              | 30               |
| Δ9-TETRAHYDROCANNABINOL (D9-THC)      | ND                   | ND             | ND           | 100              | 30               |
| Δ8-TETRAHYDROCANNABINOL (D8-THC)      | ND                   | ND             | ND           | 100              | 30               |
| 9R-HEXAHYDROCANNABINOL (9R-HHC)       | 2.38                 | 327.77         | 0.24         | 100              | 30               |
| 9S-HEXAHYDROCANNABINOL (9S-HHC)       | 5.56                 | 766.59         | 0.56         | 100              | 30               |

NOTES: 1ml = 1.2g, serving size is 5ml (6g).

ND = NOT DETECTED; LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION

The cannabinoid potency reported above was analyzed via High Performance Liquid Chromatography (HPLC) using Variable Wavelength Detection (VWD).



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Noel Samsum  
Laboratory Director  
5-Jul-2024

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## Heavy Metal Analysis

| Analyte | Result (ppm) | LOQ (ppm) | LOD (ppm) | Limit (ppm) | Pass/Fail |
|---------|--------------|-----------|-----------|-------------|-----------|
| Arsenic | <LOD         | 0.010     | 0.005     | 1.5         | Pass      |
| Cadmium | <LOD         | 0.010     | 0.005     | 0.5         | Pass      |
| Lead    | <LOD         | 0.010     | 0.005     | 0.5         | Pass      |
| Mercury | <LOD         | 0.010     | 0.005     | 3.0         | Pass      |

## Microbiological Analysis

| Microbe                    | Result       | Limit       | Pass/Fail |
|----------------------------|--------------|-------------|-----------|
| Aspergillus Flavus         | Negative/1g  | Negative/1g | Pass      |
| Aspergillus Fumigatus      | Negative/1g  | Negative/1g | Pass      |
| Aspergillus Niger          | Negative/1g  | Negative/1g | Pass      |
| Aspergillus Terreus        | Negative/1g  | Negative/1g | Pass      |
| Escherichia Coli (E. Coli) | Negative/1g  | Negative/1g | Pass      |
| Salmonella                 | Negative/1g  | Negative/1g | Pass      |
| Yeast/Mold                 | Not Detected | -           | Pass      |

NOTES:

CFU = Colony Forming Unit  
NS = Not Specified  
NT = Not Tested

LOQ = Limit of Quantification  
LOD = Limit of Detection



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## Mycotoxins

| Analyte          | Result (ppb) | LOD (ppb) | LOQ (ppb) | Limit (ppb) | Pass/Fail |
|------------------|--------------|-----------|-----------|-------------|-----------|
| Aflatoxin B1     | <LOD         | 3.0       | 9.0       | -           | -         |
| Aflatoxin B2     | <LOD         | 2.0       | 9.0       | -           | -         |
| Aflatoxin G1     | <LOD         | 3.0       | 9.0       | -           | -         |
| Aflatoxin G2     | <LOD         | 2.0       | 6.0       | -           | -         |
| Ochratoxin A     | <LOD         | 4.0       | 12.0      | 20          | Pass      |
| Total Aflatoxins | <LOD         |           |           | 20          | Pass      |

## Residual Solvent Analysis

| Analyte             | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|---------------------|--------------|-----------|-----------|-------------|-----------|
| 1,2-Dichloro-Ethane | <LOD         | 0.10      | 0.30      | 1           | Pass      |
| Benzene             | <LOD         | 0.03      | 0.10      | 1           | Pass      |
| Chloroform          | <LOD         | 0.03      | 0.10      | 1           | Pass      |
| Ethylene Oxide      | <LOD         | 0.20      | 0.60      | 1           | Pass      |
| Methylene-Chloride  | <LOD         | 0.10      | 0.80      | 1           | Pass      |
| Trichloroethene     | <LOD         | 0.03      | 0.20      | 1           | Pass      |
| Acetone             | <LOD         | 1         | 60        | 5000        | Pass      |
| Acetonitrile        | <LOD         | 1         | 5         | 410         | Pass      |
| Butane              | <LOD         | 1         | 5         | 5000        | Pass      |
| Ethanol             | <LOD         | 3         | 10        | 5000        | Pass      |
| Ethyl-Acetate       | <LOD         | 1         | 5         | 5000        | Pass      |
| Ethyl-Ether         | <LOD         | 1         | 5         | 5000        | Pass      |
| Heptane             | <LOD         | 1         | 5         | 5000        | Pass      |
| n-Hexane            | <LOD         | 1         | 5         | 290         | Pass      |
| Isopropanol         | <LOD         | 1         | 5         | 5000        | Pass      |
| Methanol            | <LOD         | 1         | 5         | 3000        | Pass      |
| Pentane             | <LOD         | 2         | 5         | 5000        | Pass      |
| Propane             | <LOD         | 5         | 10        | 5000        | Pass      |
| Toluene             | <LOD         | 1         | 5         | 890         | Pass      |
| Xylenes             | <LOD         | 1         | 5         | 2170        | Pass      |



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## Category 1 Pesticide Analysis

| Analyte          | Result (ppm) | LOD (ppm) | LOQ (ppm) | Pass/Fail |
|------------------|--------------|-----------|-----------|-----------|
| Aldicarb         | <LOD         | 0.025     | 0.075     | Pass      |
| Carbofuran       | <LOD         | 0.025     | 0.075     | Pass      |
| Chlordane        | <LOD         | 0.025     | 0.075     | Pass      |
| Chlorfenapyr     | <LOD         | 0.025     | 0.075     | Pass      |
| Chlorpyrifos     | <LOD         | 0.025     | 0.075     | Pass      |
| Coumaphos        | <LOD         | 0.025     | 0.075     | Pass      |
| Daminozide       | <LOD         | 0.030     | 0.080     | Pass      |
| Dichlorvos       | <LOD         | 0.025     | 0.075     | Pass      |
| Dimethoate       | <LOD         | 0.025     | 0.075     | Pass      |
| Ethoprophos      | <LOD         | 0.025     | 0.075     | Pass      |
| Etofenprox       | <LOD         | 0.025     | 0.075     | Pass      |
| Fenoxycarb       | <LOD         | 0.025     | 0.075     | Pass      |
| Fipronil         | <LOD         | 0.025     | 0.075     | Pass      |
| Imazalil         | <LOD         | 0.025     | 0.075     | Pass      |
| Methiocarb       | <LOD         | 0.025     | 0.075     | Pass      |
| Mevinphos        | <LOD         | 0.025     | 0.075     | Pass      |
| Paclobutrazol    | <LOD         | 0.025     | 0.075     | Pass      |
| Parathion Methyl | <LOD         | 0.025     | 0.075     | Pass      |
| Propoxur         | <LOD         | 0.025     | 0.075     | Pass      |
| Spiroxamine      | <LOD         | 0.025     | 0.075     | Pass      |
| Thiacloprid      | <LOD         | 0.025     | 0.075     | Pass      |



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## Category 2 Pesticide Analysis

| Analyte             | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|---------------------|--------------|-----------|-----------|-------------|-----------|
| Abamectin           | <LOD         | 0.010     | 0.050     | 0.3         | Pass      |
| Acephate            | <LOD         | 0.020     | 0.050     | 5           | Pass      |
| Acequinocyl         | <LOD         | 0.020     | 0.075     | 4           | Pass      |
| Acetamiprid         | <LOD         | 0.020     | 0.050     | 5           | Pass      |
| Azoxystrobin        | <LOD         | 0.010     | 0.050     | 40          | Pass      |
| Bifenazate          | <LOD         | 0.020     | 0.050     | 5           | Pass      |
| Bifenthrin          | <LOD         | 0.020     | 0.050     | 0.5         | Pass      |
| Boscalid            | <LOD         | 0.020     | 0.075     | 10          | Pass      |
| Captan              | <LOD         | 0.150     | 0.400     | 5           | Pass      |
| Carbaryl            | <LOD         | 0.020     | 0.050     | 0.5         | Pass      |
| Chlorantraniliprole | <LOD         | 0.025     | 0.075     | 40          | Pass      |
| Clofentezine        | <LOD         | 0.020     | 0.050     | 0.5         | Pass      |
| Cyfluthrin          | <LOD         | 0.020     | 0.075     | 1           | Pass      |
| Cypermethrin        | <LOD         | 0.020     | 0.050     | 1           | Pass      |
| Diazinon            | <LOD         | 0.010     | 0.050     | 0.2         | Pass      |
| Dimethomorph        | <LOD         | 0.020     | 0.050     | 20          | Pass      |
| Etoxazole           | <LOD         | 0.010     | 0.050     | 1.5         | Pass      |
| Fenhexamid          | <LOD         | 0.020     | 0.050     | 10          | Pass      |
| Fenpyroximate       | <LOD         | 0.010     | 0.050     | 2           | Pass      |
| Flonicamid          | <LOD         | 0.030     | 0.090     | 2           | Pass      |
| Fludioxonil         | <LOD         | 0.020     | 0.050     | 30          | Pass      |
| Hexythiazox         | <LOD         | 0.030     | 0.090     | 2           | Pass      |
| Imidacloprid        | <LOD         | 0.030     | 0.075     | 3           | Pass      |



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## Category 2 Pesticide Analysis Continued

| Analyte                 | Result (ppm) | LOD (ppm) | LOQ (ppm) | Limit (ppm) | Pass/Fail |
|-------------------------|--------------|-----------|-----------|-------------|-----------|
| Kresoxim Methyl         | <LOD         | 0.020     | 0.050     | 1           | Pass      |
| Malathion               | <LOD         | 0.020     | 0.050     | 5           | Pass      |
| Metalaxyl               | <LOD         | 0.010     | 0.050     | 15          | Pass      |
| Methomyl                | <LOD         | 0.020     | 0.050     | 0.1         | Pass      |
| Myclobutanil            | <LOD         | 0.020     | 0.075     | 9           | Pass      |
| Naled                   | <LOD         | 0.020     | 0.075     | 0.5         | Pass      |
| Oxamyl                  | <LOD         | 0.020     | 0.050     | 0.3         | Pass      |
| Pentachloronitrobenzene | <LOD         | 0.020     | 0.075     | 0.2         | Pass      |
| Permethrin              | <LOD         | 0.010     | 0.050     | 20          | Pass      |
| Phosmet                 | <LOD         | 0.020     | 0.050     | 0.2         | Pass      |
| Piperonyl Butoxide      | <LOD         | 0.010     | 0.050     | 8           | Pass      |
| Prallethrin             | <LOD         | 0.025     | 0.075     | 0.4         | Pass      |
| Propiconazole           | <LOD         | 0.020     | 0.075     | 20          | Pass      |
| Pyrethrins              | <LOD         | 0.010     | 0.050     | 1           | Pass      |
| Pyridaben               | <LOD         | 0.020     | 0.050     | 3           | Pass      |
| Spinetoram              | <LOD         | 0.010     | 0.050     | 3           | Pass      |
| Spinosad                | <LOD         | 0.010     | 0.050     | 3           | Pass      |
| Spiromesifen            | <LOD         | 0.020     | 0.050     | 12          | Pass      |
| Spirotetramat           | <LOD         | 0.020     | 0.050     | 13          | Pass      |
| Tebuconazole            | <LOD         | 0.020     | 0.050     | 2           | Pass      |
| Thiamethoxam            | <LOD         | 0.020     | 0.075     | 4.5         | Pass      |
| Trifloxystrobin         | <LOD         | 0.010     | 0.050     | 30          | Pass      |



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