



2001 Airport Road, Suite 301
 Flowood, Mississippi 39232
 License #: TESL000161
 601-910-3001
 info@ms.steepphill.com

Certificate of Analysis

Client Name: HBZ Enterprises
License Number:

Sample Name: White Truffle
Sample ID: MS4032
METRC ID (LOT#): 1A42301000015E1000001998
Batch Number: 1A42301000015E1000001298
Sample Matrix: Flower
Servings Per Container (#):
Serving Mass (g):
Grams per Package:
Date Received: 2/14/2024
Date Reported: 3/6/2024

Sample Result: PASS



Cannabinoids PASS

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC) | Test ID: #29201

| Analyte | % (Dry) | mg/g (Dry) | % | mg/g | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|------------|--------|--------|------------|------------|
| CBC | 0.123 | 1.23 | 0.1091 | 1.091 | 0.0000 | 0.0001 |
| CBD | ND | ND | ND | ND | 0.0001 | 0.0001 |
| CBDA | 0.0605 | 0.605 | 0.0537 | 0.537 | 0.0000 | 0.0001 |
| CBDV | ND | ND | ND | ND | 0.0001 | 0.0001 |
| CBG | 0.1279 | 1.279 | 0.1135 | 1.135 | 0.0000 | 0.0001 |
| CBGA | 0.3664 | 3.664 | 0.3251 | 3.251 | 0.0002 | 0.0001 |
| CBN | ND | ND | ND | ND | 0.0001 | 0.0001 |
| d8-THC | ND | ND | ND | ND | 0.0002 | 0.0001 |
| d9-THC | 0.63 | 6.3 | 0.5589 | 5.589 | 0.0000 | 0.0001 |
| THCA | 24.1535 | 241.535 | 21.429 | 214.29 | 0.0000 | 0.0001 |
| THCV | ND | ND | ND | ND | 0.0000 | 0.0001 |

| Total Cannabinoids | | | | |
|---------------------|---------|------------|--------|---------|
| | % (Dry) | mg/g (Dry) | % | mg/g |
| Total THC: | 21.813 | 218.126 | 19.4 | 193.521 |
| Total CBD: | 0.053 | 0.531 | 0.047 | 0.471 |
| Total Cannabinoids: | 22.438 | 224.379 | 19.907 | 199.069 |

Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)



Determination of Pass/Fail is based on RULES AND REGULATIONS GOVERNING MEDICAL MARIJUANA REGISTRATION, TESTING, AND LABELING IN MISSISSIPPI. Steep Hill Mississippi does not use Measurement Uncertainty when determining results. Measurement Uncertainty information is available upon request. These results only relate to the item tested and apply to the sample as received. This report should only be reproduced in its entirety.





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Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS) | Test ID: #32490

| Analyte | % | mg/g | LOD (mg/g) | LOQ (mg/g) |
|---------------------|--------|--------|------------|------------|
| trans-Caryophyllene | 0.4072 | 4.072 | 0.090 | 0.272 |
| Limonene | 0.3904 | 3.904 | 0.038 | 0.116 |
| a-Humulene | 0.1836 | 1.836 | 0.046 | 0.141 |
| beta-Pinene | 0.0792 | 0.792 | 0.041 | 0.123 |
| a-Pinene | 0.066 | 0.66 | 0.020 | 0.060 |
| a-Bisabolol | 0.044 | 0.44 | 0.108 | 0.327 |
| Myrcene | 0.0271 | 0.271 | 0.038 | 0.115 |
| cis-Ocimene | 0.0246 | 0.246 | 0.032 | 0.096 |
| Linalool | 0.0216 | 0.216 | 0.047 | 0.143 |
| Camphene | <LOQ | <LOQ | 0.057 | 0.172 |
| alpha-Terpinene | <LOQ | <LOQ | 0.015 | 0.045 |
| Cineole | <LOQ | <LOQ | 0.051 | 0.154 |
| trans-Ocimene | <LOQ | <LOQ | 0.067 | 0.203 |
| gamma-terpinene | <LOQ | <LOQ | 0.033 | 0.099 |
| a-Terpinolene | <LOQ | <LOQ | 0.022 | 0.068 |
| Geraniol | <LOQ | <LOQ | 0.135 | 0.409 |
| trans-Nerolidol | <LOQ | <LOQ | 0.044 | 0.134 |
| Carophyllene Oxide | <LOQ | <LOQ | 0.139 | 0.422 |
| 3-Carene | ND | ND | 0.033 | 0.101 |
| Isopulegol | ND | ND | 0.101 | 0.306 |
| cis-Nerolidol | ND | ND | 0.044 | 0.134 |
| Guaiol | ND | ND | 0.083 | 0.251 |
| Total Terpenes | 1.2437 | 12.437 | | |

Moisture

PASS

Water Activity and Moisture Content Analysis | Test ID: #29210

| Analyte | Result (%) | Limit | Pass/Fail |
|----------------|------------|-------|-----------|
| Moisture | 11.28 | 15 | PASS |
| Water Activity | 0.58 | 0.65 | PASS |

Heavy Metals

PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS) - Limit units: µg/kg | Test ID: #29203

| Analyte | Pass/Fail | Result (ug/g) | Limit | LOD (ug/g) | LOQ (ug/g) |
|---------|-----------|---------------|-------|------------|------------|
| Arsenic | Pass | ND | 0.400 | 0.060 | 0.200 |
| Cadmium | Pass | ND | 0.400 | 0.060 | 0.200 |
| Lead | Pass | ND | 1.000 | 0.160 | 0.500 |
| Mercury | Pass | ND | 1.200 | 0.200 | 0.600 |



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Pesticides

PASS

Residual pesticide analysis utilizing Liquid and Gas Chromatography – Mass Spectrometry (LC-MSMS + GC-MSMS) - Limit units: ug/g = ppm | Test ID: #29205

| Analyte | Pass/Fail | Result (µg/g) | Limit | LOD (µg/g) | LOQ (µg/g) |
|-----------------------|-----------|---------------|-------|------------|------------|
| Abamectin | PASS | ND | 0.500 | 0.001 | 0.002 |
| Acephate | PASS | ND | 0.400 | 0.015 | 0.047 |
| Acequinocyl | PASS | ND | 2.000 | 0.024 | 0.072 |
| Acetamiprid | PASS | ND | 0.200 | 0.002 | 0.006 |
| Aldicarb | PASS | ND | 0.400 | 0.005 | 0.015 |
| Azoxystrobin | PASS | ND | 0.200 | 0.002 | 0.006 |
| Bifenazate | PASS | ND | 0.200 | 0.002 | 0.007 |
| Bifenthrin | PASS | ND | 0.200 | 0.004 | 0.012 |
| Boscalid | PASS | ND | 0.400 | 0.008 | 0.023 |
| Carbaryl | PASS | ND | 0.200 | 0.001 | 0.003 |
| Carbofuran | PASS | ND | 0.200 | 0.002 | 0.005 |
| Chlorantraniliprole | PASS | ND | 0.200 | 0.004 | 0.011 |
| Chlorfenapyr | PASS | ND | 1.000 | 0.056 | 0.170 |
| Chloromequat chloride | PASS | ND | 0.200 | 0.004 | 0.013 |
| Chlorpyrifos | PASS | ND | 0.200 | 0.004 | 0.011 |
| Clofentezine | PASS | ND | 0.200 | 0.002 | 0.006 |
| Cyfluthrin | PASS | ND | 1.000 | 0.025 | 0.076 |
| Cypermethrin | PASS | ND | 1.000 | 0.010 | 0.029 |
| Daminozide | PASS | ND | 1.000 | 0.014 | 0.044 |
| Diazinon | PASS | ND | 0.200 | 0.001 | 0.004 |
| Dichlorvos | PASS | ND | 0.100 | 0.001 | 0.002 |
| Dimethoate | PASS | ND | 0.200 | 0.002 | 0.005 |
| Ethoprophos | PASS | ND | 0.200 | 0.002 | 0.006 |
| Etofenprox | PASS | ND | 0.400 | 0.009 | 0.029 |
| Etoxazole | PASS | ND | 0.200 | 0.001 | 0.004 |
| Fenoxycarb | PASS | ND | 0.200 | 0.002 | 0.005 |
| Fenpyroximate | PASS | ND | 0.400 | 0.002 | 0.007 |
| Fipronil | PASS | ND | 0.400 | 0.008 | 0.023 |
| Fonicamid | PASS | ND | 1.000 | 0.043 | 0.130 |
| Fludioxonil | PASS | ND | 0.400 | 0.010 | 0.030 |
| Hexythiazox | PASS | ND | 1.000 | 0.007 | 0.021 |
| Imazalil | PASS | ND | 0.200 | 0.003 | 0.008 |
| Imidacloprid | PASS | ND | 0.400 | 0.004 | 0.011 |
| Kresoxim-methyl | PASS | ND | 0.400 | 0.003 | 0.009 |
| Malathion | PASS | ND | 0.200 | 0.003 | 0.008 |
| Metalaxyl | PASS | ND | 0.200 | 0.002 | 0.004 |
| Methiocarb | PASS | ND | 0.200 | 0.002 | 0.005 |
| Methomyl | PASS | ND | 0.400 | 0.005 | 0.014 |
| Methyl parathion | PASS | ND | 0.200 | 0.005 | 0.016 |
| Myclobutanil | PASS | ND | 0.200 | 0.002 | 0.005 |
| Naled | PASS | ND | 0.500 | 0.004 | 0.012 |
| Oxamyl | PASS | ND | 1.000 | 0.013 | 0.040 |
| Pacllobutrazol | PASS | ND | 0.400 | 0.009 | 0.028 |
| Permethrins | PASS | ND | 0.200 | 0.001 | 0.002 |
| Phosmet | PASS | ND | 0.200 | 0.001 | 0.004 |
| Piperonyl Butoxide | PASS | ND | 2.000 | 0.048 | 0.145 |
| Prallethrin | PASS | ND | 0.200 | 0.001 | 0.004 |
| Propiconazole | PASS | ND | 0.400 | 0.004 | 0.011 |
| Propoxur | PASS | ND | 0.200 | 0.002 | 0.005 |
| Pyrethrins | PASS | ND | 1.000 | 0.000 | 0.001 |
| Pyridaben | PASS | ND | 0.200 | 0.001 | 0.004 |
| Spinosad | PASS | ND | 0.200 | 0.000 | 0.001 |
| Spiromesifen | PASS | ND | 0.200 | 0.001 | 0.003 |
| Spirotetramat | PASS | ND | 0.200 | 0.005 | 0.015 |
| Spiroxamine | PASS | ND | 0.400 | 0.002 | 0.006 |
| Tebuconazole | PASS | ND | 0.400 | 0.006 | 0.017 |
| Thiacloprid | PASS | ND | 0.200 | 0.002 | 0.007 |
| Thiamethoxam | PASS | ND | 0.200 | 0.002 | 0.007 |
| Trifloxystrobin | PASS | ND | 0.200 | 0.015 | 0.045 |



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Mycotoxins PASS

Mycotoxins (LC-MSMS + GC-MSMS) - Limit units: ug/g = ppm | Test ID: #29204

| Analyte | Pass/Fail | Result (µg/g) | Limit | LOD (µg/g) |
|--------------|-----------|---------------|-------|------------|
| Aflatoxin B1 | PASS | ND | 0.020 | 0.001 |
| Aflatoxin B2 | PASS | ND | 0.020 | 0.000 |
| Aflatoxin G1 | PASS | ND | 0.020 | 0.000 |
| Aflatoxin G2 | PASS | ND | 0.020 | 0.001 |
| Ochratoxin A | PASS | ND | 0.020 | 0.000 |

Microbials PASS

Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration - Limit units: CFU/g

| Analyte | Results (CFU/g) | Limit (CFU/g) | Pass/Fail |
|--------------------|-----------------|----------------------|-----------|
| Aspergillus | ND | Detectable in 1 gram | Pass |
| Salmonella | ND | Detectable in 1 gram | Pass |
| Shiga Toxin E.Coli | ND | None | Pass |
| Total E.Coli | ND | 100 CFU/g | Pass |

Foreign Material PASS

Foreign Matter Inspection

| Analyte | Pass/Fail |
|----------------|-----------|
| Foreign Matter | PASS |

Whitney Morris
 Lab Director
 3/6/2024



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