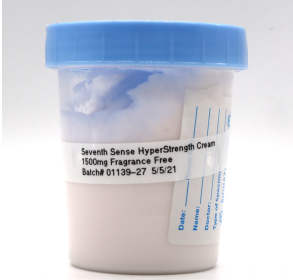


Hyper Strength Cream 1500mg Fragrance Free



PASS
Overall Batch Results

ND
Total THC per Package (mg)

1195.712
Total CBD per Package (mg)

ND
Total THC per Serving (mg)

N/A
Total CBD per Serving (mg)

Account Name: **BRN**
 Producer Name: **N/A**
 Producer Address: **N/A**
 Producer Lic#: **N/A**
 Distributor Name: **N/A**
 Distributor Address: **N/A**
 Distributor Lic#: **N/A**

Total THC %: **0.000%**
 Total CBD %: **1.868%**
 Total Cannabinoids %: **1.875%**
 Total Cannabinoids % (Non-Decarboxylated): **1.875%**
 THC per Serving (mg): **N/A**
 THC per Package (mg): **ND**

Sample ID: **3007455**
 Sample Type: **Topical**
 Pick-Up Date: **N/A**
 Received Date: **2021-05-26**
 Sample Accession Date: **2021-05-26**
 Analysis Completed Date: **2021-05-28**
 Lot/Batch #: **01139-27**
 Sample Weight/Volume: **95.15 g**
 Sample Unit Count: **N/A**
 Batch Weight/Volume: **N/A**
 Batch Unit Count: **N/A**
 Package Weight/Volume: **64.00 g**
 Serving Weight/Volume: **N/A**
 Density: **NT**
 Water Activity (aw): **NT**
 Water Activity Pass/Fail: **N/A**
 Moisture Content (%): **NT**
 Foreign Matter Pass/Fail: **Pass**
 METRC Source UID: **N/A**

Cannabinoids

PASS

Terpenes

TESTED

Heavy Metals

PASS

Residual Solvents

PASS

Microbials

PASS

Chemical Residue

PASS

Mycotoxin

PASS



Cannabinoid Analysis

| Analyte | LOD (mg/g or mg/mL) | LOQ (mg/g or mg/mL) | Results (mg/g or mg/mL) | Results (%) | Action Limits (mg/g or mg/mL) | Serving Pass/Fail | Package Pass/Fail | |
|---------|---------------------|---------------------|-------------------------|-------------|-------------------------------|-------------------|-------------------|------------|
| CBD | 0.000625 | 0.00125 | 18.683 | 1.8683% | N/A | Pass | Pass | CBD 18.683 |
| CBDV | 0.000313 | 0.000625 | 0.065 | 0.0065% | N/A | Pass | Pass | CBDV 0.065 |
| CBC | 0.000625 | 0.00125 | ND | ND | N/A | Pass | Pass | CBC |
| CBG | 0.000625 | 0.00125 | ND | ND | N/A | Pass | Pass | CBDA |
| CBN | 0.000625 | 0.00125 | ND | ND | N/A | Pass | Pass | CBG |
| d8-THC | 0.000625 | 0.005 | ND | ND | N/A | Pass | Pass | CBGA |
| d9-THC | 0.000625 | 0.005 | ND | ND | N/A | Pass | Pass | CBN |
| THCA | 0.000625 | 0.00125 | ND | ND | N/A | Pass | Pass | d8-THC |
| CBDA | 0.000313 | 0.000625 | ND | ND | N/A | Pass | Pass | d9-THC |
| CBDVA | 0.000313 | 0.000625 | ND | ND | N/A | Pass | Pass | THCA |
| CBGA | 0.000313 | 0.000625 | ND | ND | N/A | Pass | Pass | THCV |
| THCV | 0.000313 | 0.000625 | ND | ND | N/A | Pass | Pass | |

| | | | |
|--------------------------|--|------------------------------|------------------------------------|
| Instrument IR-ALTUS01 | Method SOP-001:AnalysisOfCannabinoids | Accession Date 2021-05-26 | Panel Completed Date 2021-05-28 |
|--------------------------|--|------------------------------|------------------------------------|

Terpene Analysis

| Analyte | LOD (mg/g or mg/mL) | LOQ (mg/g or mg/mL) | Results (mg/g or mg/mL) | Results (%) | |
|---------------------|---------------------|---------------------|-------------------------|-------------|---------------------|
| Caryophyllene Oxide | 0.00244 | 0.00488 | ND | ND | 3-Carene |
| trans-Nerolidol | 0.00149 | 0.00299 | ND | ND | a-Bisabolol |
| a-Bisabolol | 0.00122 | 0.00244 | ND | ND | a-Humulene |
| a-Humulene | 0.00122 | 0.00244 | ND | ND | a-Pinene |
| Caryophyllene | 0.00122 | 0.00244 | ND | ND | a-Terpinene |
| Geraniol | 0.00122 | 0.00244 | ND | ND | b-Myrcene |
| Guaiol | 0.00122 | 0.00244 | ND | ND | b-Pinene |
| Isopulegol | 0.00122 | 0.00244 | ND | ND | Camphene |
| cis-Nerolidol | 0.00095 | 0.0019 | ND | ND | Caryophyllene |
| Linalool | 0.00061 | 0.00122 | ND | ND | Caryophyllene Oxide |
| 3-Carene | 0.000305 | 0.00061 | ND | ND | cis-Nerolidol |
| a-Pinene | 0.000305 | 0.00061 | ND | ND | Eucalyptol |
| a-Terpinene | 0.000305 | 0.00061 | ND | ND | Geraniol |
| b-Myrcene | 0.000305 | 0.00061 | ND | ND | Guaiol |
| b-Pinene | 0.000305 | 0.00061 | ND | ND | Isopulegol |
| Camphene | 0.000305 | 0.00061 | ND | ND | Limonene |
| Eucalyptol | 0.000305 | 0.00061 | ND | ND | Linalool |
| Limonene | 0.000305 | 0.00061 | ND | ND | Ocimene |
| Ocimene | 0.000305 | 0.00061 | ND | ND | p-Cymene |
| p-Cymene | 0.000305 | 0.00061 | ND | ND | Terpinolene |
| Terpinolene | 0.000305 | 0.00061 | ND | ND | trans-Nerolidol |
| γ-Terpinene | 0.000305 | 0.00061 | ND | ND | γ-Terpinene |

| | | | |
|---------------------------|--------------------------------------|------------------------------|------------------------------------|
| Instrument IR-CLARIS01 | Method SOP-002:AnalysisOfTerpenes | Accession Date 2021-05-26 | Panel Completed Date 2021-05-28 |
|---------------------------|--------------------------------------|------------------------------|------------------------------------|



Residual Solvents Analysis

PASS

| Analyte | LOD (µg/g or µg/mL) ↓ | LOQ (µg/g or µg/mL) | Action Limits (µg/g or µg/mL) | Results (µg/g or µg/mL) | Pass/Fail |
|--------------------|-----------------------|---------------------|-------------------------------|-------------------------|-----------|
| Isopropyl Alcohol | | 0.448 | 0.896 N/A | ND | Pass |
| Butane | | 0.37 | 0.75 5000 | ND | Pass |
| Ethanol | | 0.36 | 0.896 N/A | ND | Pass |
| Ethyl Acetate | | 0.359 | 0.717 5000 | ND | Pass |
| Propane | | 0.299 | 1.49 5000 | ND | Pass |
| Pentane | | 0.27 | 0.672 5000 | ND | Pass |
| Methanol | | 0.21 | 0.51 3000 | ND | Pass |
| Ethyl Ether | | 0.18 | 0.45 5000 | ND | Pass |
| Heptane | | 0.18 | 0.448 5000 | ND | Pass |
| Acetone | | 0.135 | 0.27 5000 | ND | Pass |
| Toluene | | 0.134 | 0.269 890 | ND | Pass |
| Total Xylenes | | 0.134 | 1.34 2170 | ND | Pass |
| Acetonitrile | | 0.054 | 0.108 410 | ND | Pass |
| Methylene Chloride | | 0.025 | 0.045 1 | ND | Pass |
| 1,2-Dichloroethane | | 0.023 | 0.045 1 | ND | Pass |
| Trichloroethylene | | 0.023 | 0.045 1 | ND | Pass |
| Chloroform | | 0.018 | 0.045 1 | ND | Pass |
| Hexane | | 0.018 | 0.045 290 | ND | Pass |
| Benzene | | 0.009 | 0.023 1 | ND | Pass |
| Ethylene Oxide | | 0.009 | 0.45 1 | ND | Pass |

| Instrument | Method | Accession Date ↓ | Panel Completed Date |
|-------------|------------------------------------|------------------|----------------------|
| IR-CLARIS01 | SOP-004:AnalysisOfResidualSolvents | 2021-05-26 | 2021-05-28 |

Heavy Metals Analysis

PASS

| Analyte | LOD (µg/g or µg/mL) ↓ | LOQ (µg/g or µg/mL) | Action Limits (µg/g or µg/mL) | Results (µg/g or µg/mL) | Pass/Fail | Component Display Name ↑ | LOD (Copies of Input DNA) | LOQ (Copies of Input DNA) | Results (CFU/g) |
|---------|-----------------------|---------------------|-------------------------------|-------------------------|-----------|--------------------------|---------------------------|---------------------------|-----------------|
| Arsenic | 0.0001 | 0.0004 | 1.5 | 0.0048 | Pass | <i>A. flavus</i> | 2 | 2 | 62.5 ND |
| Cadmium | 0.0001 | 0.0002 | 0.5 | ND | Pass | <i>A. fumigatus</i> | 2 | 2 | 62.5 ND |
| Lead | 0.0001 | 0.0002 | 0.5 | 0.0067 | Pass | <i>A. niger</i> | 20 | 20 | 250 ND |
| Mercury | 0.00030 | 0.0001 | 3 | ND | Pass | <i>A. terreus</i> | 2 | 2 | 62.5 ND |
| | | | | | | <i>E. coli</i> | 2 | 2 | 62.5 ND |
| | | | | | | <i>Salmonella spp.</i> | 10 | 10 | 250 ND |

| Instrument | Method | Accession Date ↓ | Panel Completed Date | Instrument ↓ | Method | Accession Date | Panel Completed Date |
|-------------|-------------------------------|------------------|----------------------|--------------|------------------------------|----------------|----------------------|
| IR-NEXION01 | SOP-005:AnalysisOfHeavyMetals | 2021-05-26 | 2021-05-28 | IR-ARIAMX01 | SOP-006:AnalysisOfMicrobials | 2021-05-26 | 2021-05-28 |

Microbial Analysis

PASS

TESTED



Chemical Residue Analysis

PASS

| Analyte | LOD (µg/g or µg/mL) ↓ | LOQ (µg/g or µg/mL) | Action Limit (µg/g or µg/mL) | Results (µg/g or µg/mL) | Pass/Fail | Analyte | LOD (µg/g or µg/mL) ↓ | LOQ (µg/g or µg/mL) | Action Limit (µg/g or µg/mL) | Results (µg/g or µg/mL) | Pass/Fail |
|---------------------|-----------------------|---------------------|------------------------------|-------------------------|-----------|--------------------|-----------------------|---------------------|------------------------------|-------------------------|-----------|
| Flonicamid | 0.002773 | 0.009244 | 2 | ND | Pass | Methyl Parathion | 0.002894 | 0.009645 | 0 | ND | Pass |
| Cypermethrin | 0.002624 | 0.008746 | 1 | ND | Pass | Pyrethrins | 0.002267 | 0.007557 | 1 | ND | Pass |
| Abamectin | 0.001925 | 0.006417 | 0.3 | ND | Pass | Pyridaben | 0.001572 | 0.00524 | 3 | ND | Pass |
| Fludioxinil | 0.001688 | 0.005626 | 30 | ND | Pass | Paclotbutrazol | 0.001487 | 0.004955 | 0 | ND | Pass |
| Daminozide | 0.001586 | 0.005287 | 0 | ND | Pass | Spirotetramat | 0.001254 | 0.004179 | 13 | ND | Pass |
| Chlorantraniliprole | 0.001565 | 0.005216 | 40 | ND | Pass | Prallethrin | 0.001205 | 0.004015 | 0.4 | ND | Pass |
| Azoxystrobin | 0.001545 | 0.005151 | 40 | ND | Pass | Methiocarb | 0.000943 | 0.003142 | 0 | ND | Pass |
| Chlorfenapyr | 0.001529 | 0.005098 | 0 | ND | Pass | Tebuconazole | 0.000933 | 0.003111 | 2 | ND | Pass |
| Cyfluthrin | 0.001524 | 0.005081 | 1 | ND | Pass | Spiromesifen | 0.000933 | 0.003111 | 12 | ND | Pass |
| Captan | 0.001356 | 0.004521 | 5 | ND | Pass | Spinosaad | 0.00092 | 0.003065 | 3 | ND | Pass |
| Bifenazate | 0.001312 | 0.004374 | 5 | ND | Pass | Trifloxystrobin | 0.000872 | 0.002906 | 30 | ND | Pass |
| Chlorthane | 0.001294 | 0.004314 | 0 | ND | Pass | Permethrin | 0.000844 | 0.002814 | 20 | ND | Pass |
| Dimethomorph | 0.001285 | 0.004284 | 20 | ND | Pass | Malathion | 0.000813 | 0.00271 | 5 | ND | Pass |
| Aldicarb | 0.001222 | 0.004072 | 0 | ND | Pass | Metalaxyl | 0.000807 | 0.002689 | 15 | ND | Pass |
| Coumaphos | 0.001209 | 0.004032 | 0 | ND | Pass | Propiconazole | 0.000805 | 0.002682 | 20 | ND | Pass |
| Carbaryl | 0.001164 | 0.00388 | 0.5 | ND | Pass | Propoxur | 0.000794 | 0.002648 | 0 | ND | Pass |
| Ethoprophos | 0.001154 | 0.003847 | 0 | ND | Pass | Imazalil | 0.000785 | 0.002618 | 0 | ND | Pass |
| Chlorpyrifos | 0.001083 | 0.003612 | 0 | ND | Pass | Myclobutanil | 0.000753 | 0.002509 | 9 | ND | Pass |
| Diazinon | 0.00107 | 0.003566 | 0.2 | ND | Pass | Spiroxamine | 0.00072 | 0.002401 | 0 | ND | Pass |
| Bifenthrin | 0.000887 | 0.002957 | 0.5 | ND | Pass | Hexythiazox | 0.0007 | 0.002333 | 2 | ND | Pass |
| Boscalid | 0.000871 | 0.002902 | 10 | ND | Pass | Piperonyl Butoxide | 0.00069 | 0.002299 | 8 | ND | Pass |
| Clofentezine | 0.000835 | 0.002782 | 0.5 | ND | Pass | Imidacloprid | 0.000674 | 0.002246 | 3 | ND | Pass |
| Fenpyroximate | 0.000813 | 0.00271 | 2 | ND | Pass | Kresoxim-Methyl | 0.000668 | 0.002227 | 1 | ND | Pass |
| Fipronil | 0.000752 | 0.002505 | 0 | ND | Pass | Spinetoram | 0.00065 | 0.002165 | 3 | ND | Pass |
| Fenoxycarb | 0.000738 | 0.00246 | 0 | ND | Pass | Oxamyl | 0.000641 | 0.002136 | 0.2 | ND | Pass |
| Etoazole | 0.000669 | 0.0023 | 1.5 | ND | Pass | Thiamethoxam | 0.000639 | 0.002129 | 4.5 | ND | Pass |
| Dimethoate | 0.000685 | 0.002284 | 0 | ND | Pass | Methomyl | 0.000614 | 0.002045 | 0.1 | ND | Pass |
| Carbofuran | 0.000666 | 0.00222 | 0 | ND | Pass | Mevinphos | 0.0006 | 0.002 | 0 | ND | Pass |
| Acequinocyl | 0.000661 | 0.002204 | 4 | ND | Pass | PCNB | 0.000588 | 0.001962 | 0.2 | ND | Pass |
| Etofenprox | 0.000652 | 0.002174 | 0 | ND | Pass | Phosmet | 0.000549 | 0.00183 | 0.2 | ND | Pass |
| Fenhexamid | 0.000651 | 0.002171 | 10 | ND | Pass | Naled | 0.000372 | 0.00124 | 0.5 | ND | Pass |
| Dichlorvos | 0.000643 | 0.002142 | 0 | ND | Pass | Thiachloprid | 0.000201 | 0.000671 | 0 | ND | Pass |
| Acephate | 0.00062 | 0.002066 | 5 | ND | Pass | | | | | | |
| Acetamiprid | 0.000603 | 0.002009 | 5 | ND | Pass | | | | | | |

| Instrument | Method | Accession Date ↓ | Panel Completed Date |
|-------------|---|------------------|----------------------|
| IR-QSIGHT01 | SOP-003:AnalysisOfPesticidesAndMycotoxins | 2021-05-26 | 2021-05-28 |

TESTED



Mycotoxin Analysis

PASS

| Analyte | LOD (µg/g or µg/mL) ↓ | LOQ (µg/g or µg/mL) | Results (µg/g or µg/mL) | Action Limits (µg/g or µg/mL) | Pass/Fail |
|--------------|-----------------------|---------------------|-------------------------|-------------------------------|-----------|
| Ochratoxin A | | 0.00404 | 0.0101 ND | 0.02 | Pass |
| Aflatoxin B1 | | 0.00202 | 0.00404 ND | N/A | Pass |
| Aflatoxin B2 | | 0.00202 | 0.00404 ND | N/A | Pass |
| Aflatoxin G1 | | 0.00202 | 0.00404 ND | N/A | Pass |
| Aflatoxin G2 | | 0.00202 | 0.00404 ND | N/A | Pass |

| Instrument | Method | Accession Date ↓ | Panel Completed Date |
|-------------|---|------------------|----------------------|
| IR-QSIGHT01 | SOP-003:AnalysisOfPesticidesAndMycotoxins | 2021-05-26 | 2021-05-28 |

SIGNATURE OF CONFIRMATION

Mike Tunis

MIKE TUNIS
LAB DIRECTOR

2021-05-28
Date of Confirmation

Total CBD = (CBDA * 0.877) + CBD
 Total THC = (THCA * 0.877) + D9-THC
 D9-THC % = (Component Amount in mg / 1000)
 PPM to % = ((PPM/1000)/1000)*100
 Moisture Content Adjustment = (Component Amount / (1000 mg - (1000 * Moisture Correction %)) * 1000

QUALITY REVIEW

Joshua Cosgrove

JOSHUA COSGROVE
LAB MANAGER

2021-05-28
Date of Quality Review

Total Cannabinoids %: Total decarboxylated cannabinoids concentration per BCC regulation 5724(A). Total cannabinoid concentration (mg/g) = (Cannabinoid acid form concentration (mg/g) x 0.877) + Cannabinoid concentration (mg/g)
 Total Cannabinoids % (Non-Decarboxylated): Total Cannabinoids including the acidic forms. Total cannabinoid concentration (mg/g) = Cannabinoid acid form concentration (mg/g) + Cannabinoid concentration (mg/g)

LOQ = Limit of Quantitation
 LOD = Limit of Detection
 ND = Not Detected
 PPB - Parts per Billion
 PPM - Parts per Million

All tests were performed with relevant laboratory quality control samples (LQCs) and passed prescribed acceptance criteria according to Barclays Official California Code of Regulations (CCR) section 5730, pursuant to 16 CCR section 5726 (e)(13). Testing results are based on the sample submitted to Think20 Labs LLC in the picture and description above. Think20 Labs LLC affirms that all analytical testing was performed consistent with industry standards and in accordance with validated methods designed and verified by Think20 Labs LLC. All testing results were produced in compliance with applicable state and federal laws. This report may not be reproduced, except in full, without the written approval of Think20 Labs LLC.

TESTED

