



Certificate of Analysis

PASSED



Batch #: CO HEMP - MLA.RTD1.BI
Production Method: Other
Retail Product Size: 976 gram
Retail Serving Size: 355 gram
Servings: 2.75
Metric Package #:
1A4000B00048829000001070
Metric Source Package #: NA

Lab ID: DE60121002-003
Ordered: 01/21/26
Sample Date: 01/21/26
Sample Size: 955 ml
Completed: 01/28/26
Revised: 01/28/26

MELLOW MIND HEMP PRODUCTS

7085 C AVE NE #2,
CEDAR RAPIDS, IA, 52402
License # : 405R-00037



SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration/Foreign
Material
NOT TESTED



Water Activity
NOT TESTED



Moisture
Content
NOT TESTED



Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
0.00098%
Total THC/Serving : 3.479 mg



Total CBD
0.00101%
Total CBD/Serving : 3.586 mg



Total Cannabinoids
0.00199%
Total Cannabinoids/Serving : 7.064 mg

| | CBDV | CBDVA | CBG | CBD | CBDA | THCV | CBGA | CBN | EXO-THC | D9-THC | D8-THC | THCVA | D10-THC | CBC | THCA |
|-----------|-------|-------|-------|---------|-------|-------|-------|-------|---------|---------|--------|-------|---------|-------|-------|
| % | ND | ND | ND | 0.00101 | ND | ND | ND | ND | ND | 0.00098 | ND | ND | ND | ND | ND |
| mg/g | ND | ND | ND | 0.0101 | ND | ND | ND | ND | ND | 0.0098 | ND | ND | ND | ND | ND |
| LOD | 0.002 | 0.001 | 0.002 | 0.001 | 0.001 | 0.002 | 0.001 | 0.001 | 0.004 | 0.001 | 0.002 | 0.001 | 0.002 | 0.002 | 0.002 |
| LOQ | 0.005 | 0.003 | 0.006 | 0.004 | 0.004 | 0.006 | 0.005 | 0.005 | 0.012 | 0.003 | 0.008 | 0.004 | 0.006 | 0.008 | 0.006 |
| Qualifier | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |

Analyzed by:
3460, 3200, 3498, 3428, 8, 4046

Weight:
1.0479g

Extraction date:
01/21/26 15:11:06

Extracted by:
3460

Analysis Method : SOP.T.40.039.CO

Analytical Batch : DE011945POT

Instrument Used : Shimadzu LC-2030C Bill

Analyzed Date : 01/27/26 09:43:24

Batch Date : 01/21/26 10:38:38

Dilution : 3

Reagent : 120425.R14; 011326.R01; 010826.R08; 010826.R01; 082925.01

Consumables : 230822-052-1A; 947.100; 24072098; 04303051; 042725CH01; 1009372578; 61572-107C6-107H

Pipette : 20C40454_Repeater; POT- 21F92365 50mL Dispensette; POT- 5-50mL Dispensette 21L76426; 21K57929_P200; POT - 10mL Dispensette 25202211

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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William Stephens
Lab Director

State License #
405R-00037
405-00022
ISO 17025
Accreditation #
4331.01

William Stephens

Signature
01/28/26
Laboratory License #:
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Revision: #1 - White label added



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CEDAR RAPIDS, IA, 52402
License # : 405R-00037

Sample: DE60121002-003
Batch #: CO HEMP - MLA.RTD1.BI
Seed to sale: 1A4000B00048829000001070

Ordered: 01/21/26
Sampled: 01/21/26
Completed: 01/28/26

PASSED



Label Claim Verification

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--|----------------|-------------------------|-------------------------|-------|-----------|--------|-----------|
| Analyzed by: | Weight: | Extraction date: | Extracted by: | | | | |
| Analysis Method : N/A | | | Batch Date : N/A | | | | |
| Analytical Batch : N/A | | | | | | | |
| Instrument Used : N/A | | | | | | | |
| Analyzed Date : 01/27/26 09:44:06 | | | | | | | |



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---------------------|------|-------|--------|-------|-----------|--------|-----------|
| AZADIRACTIN | ppb | 1.198 | 3.594 | 500 | PASS | ND | |
| PIPERONYL BUTOXIDE | ppb | 0.328 | 0.985 | 1250 | PASS | ND | |
| PYRETHRINS | ppb | 0.181 | 0.543 | 50 | PASS | ND | |
| ABAMECTIN | ppb | 0.014 | 0.042 | 100 | PASS | ND | |
| ACEPHATE | ppb | 0.276 | 0.827 | 20 | PASS | ND | |
| ACEQUINOCYL | ppb | 0.271 | 0.812 | 30 | PASS | ND | |
| ACETAMIPRID | ppb | 0.225 | 0.675 | 100 | PASS | ND | |
| ALDICARB | ppb | 0.421 | 1.262 | 1000 | PASS | ND | |
| ALLETHRIN | ppb | 0.360 | 1.080 | 200 | PASS | ND | |
| ATRAZINE | ppb | 1.064 | 3.192 | 25 | PASS | ND | |
| AZOXYSTROBIN | ppb | 0.112 | 0.337 | 20 | PASS | ND | |
| BIFENTHRIN | ppb | 0.347 | 1.041 | 1000 | PASS | ND | |
| BENZOVINDIFLUPYR | ppb | 0.365 | 1.095 | 20 | PASS | ND | |
| BIFENAZATE | ppb | 0.329 | 0.986 | 20 | PASS | ND | |
| BOSCALID | ppb | 0.306 | 0.917 | 20 | PASS | ND | |
| BUPROFEZIN | ppb | 0.300 | 0.900 | 20 | PASS | ND | |
| CARBARYL | ppb | 0.317 | 0.950 | 50 | PASS | ND | |
| CARBOFURAN | ppb | 0.332 | 0.995 | 20 | PASS | ND | |
| CHLORANTRANILIPROLE | ppb | 0.463 | 1.389 | 20 | PASS | ND | |
| CHLORPYRIFOS | ppb | 0.289 | 0.867 | 40 | PASS | ND | |
| CLOFENTEZINE | ppb | 0.350 | 1.052 | 20 | PASS | ND | |
| CLOTHIANIDIN | ppb | 0.537 | 1.611 | 50 | PASS | ND | |
| COUMAPHOS | ppb | 0.253 | 0.759 | 20 | PASS | ND | |
| CYANTRANILIPROLE | ppb | 0.541 | 1.623 | 20 | PASS | ND | |
| CYFLUTHRIN | ppb | 0.607 | 1.822 | 200 | PASS | ND | |
| CYHALOTHRIN-LAMBDA | ppb | 1.860 | 5.580 | 250 | PASS | ND | |
| CYPERMETHRIN | ppb | 0.306 | 0.919 | 300 | PASS | ND | |
| CYPRODINIL | ppb | 0.438 | 1.313 | 250 | PASS | ND | |
| DAMINOZIDE | ppb | 4.991 | 14.972 | 100 | PASS | ND | |
| DELTAMETHRIN | ppb | 0.843 | 2.529 | 500 | PASS | ND | |
| DIAZINON | ppb | 0.205 | 0.617 | 20 | PASS | ND | |
| DICHLORVOS | ppb | 0.989 | 2.966 | 100 | PASS | ND | |
| DIMETHOATE | ppb | 0.259 | 0.776 | 20 | PASS | ND | |
| DIMETHOMORPH | ppb | 0.101 | 0.304 | 50 | PASS | ND | |
| DINOTEFURAN | ppb | 0.400 | 1.201 | 100 | PASS | ND | |
| DIURON | ppb | 0.792 | 2.377 | 125 | PASS | ND | |
| DODEMORPH | ppb | 0.271 | 0.820 | 50 | PASS | ND | |
| ETHOPROPHOS | ppb | 0.474 | 1.421 | 20 | PASS | ND | |

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William Stephens
Lab Director



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Revision: #1 - White label added



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CEDAR RAPIDS, IA, 52402
License # : 405R-00037

Sample: DE60121002-003

Batch #: CO HEMP - MLA.RTD1.BI
Seed to sale: 1A4000B00048829000001070

Ordered: 01/21/26
Sampled: 01/21/26
Completed: 01/28/26

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------|------|-------|-------|-------|-----------|--------|-----------|
| ETOFENPROX | ppb | 0.411 | 1.234 | 50 | PASS | ND | |
| ETOXAZOLE | ppb | 0.184 | 0.552 | 20 | PASS | ND | |
| FENHEXAMID | ppb | 0.945 | 2.835 | 125 | PASS | ND | |
| FENOXYCARB | ppb | 0.432 | 1.295 | 20 | PASS | ND | |
| FENPYROXIMATE | ppb | 0.310 | 0.929 | 20 | PASS | ND | |
| FENSULFOTHION | ppb | 0.368 | 1.105 | 20 | PASS | ND | |
| FIPRONIL | ppb | 0.271 | 0.812 | 60 | PASS | ND | |
| FLONICAMID | ppb | 0.349 | 1.048 | 50 | PASS | ND | |
| FLUDIOXONIL | ppb | 0.263 | 0.789 | 20 | PASS | ND | |
| FLUOPYRAM | ppb | 0.382 | 1.145 | 20 | PASS | ND | |
| HEXYTHIAZOX | ppb | 0.198 | 0.593 | 10 | PASS | ND | |
| IMAZALIL | ppb | 0.402 | 1.206 | 50 | PASS | ND | |
| IMIDACLOPRID | ppb | 0.265 | 0.795 | 20 | PASS | ND | |
| KRESOXIM-METHYL | ppb | 0.511 | 1.534 | 20 | PASS | ND | |
| MALATHION | ppb | 0.304 | 0.911 | 20 | PASS | ND | |
| METALAXYL | ppb | 0.276 | 0.827 | 20 | PASS | ND | |
| METHIOCARB | ppb | 2.311 | 6.931 | 20 | PASS | ND | |
| METHOMYL | ppb | 0.379 | 1.137 | 50 | PASS | ND | |
| METHOPRENE | ppb | 0.489 | 1.468 | 2000 | PASS | ND | |
| MEVINPHOS | ppb | 0.043 | 0.130 | 50 | PASS | ND | |
| MGK-264 | ppb | 0.144 | 0.431 | 50 | PASS | ND | |
| MYCLOBUTANIL | ppb | 0.442 | 1.325 | 20 | PASS | ND | |
| NALED | ppb | 0.430 | 1.292 | 100 | PASS | ND | |
| NOVALURON | ppb | 0.216 | 0.649 | 50 | PASS | ND | |
| OTHER PESTICIDES | ppb | 0.100 | 1.000 | 100 | PASS | ND | |
| OXAMYL | ppb | 0.376 | 1.128 | 3000 | PASS | ND | |
| PACLOBUTRAZOL | ppb | 1.423 | 4.268 | 20 | PASS | ND | |
| PERMETHRINS | ppb | 0.211 | 0.633 | 500 | PASS | ND | |
| PHENOTHRIN | ppb | 0.306 | 0.918 | 50 | PASS | ND | |
| PHOSMET | ppb | 0.248 | 0.745 | 20 | PASS | ND | |
| PIRIMICARB | ppb | 0.346 | 1.037 | 20 | PASS | ND | |
| PRALLETHRIN | ppb | 0.662 | 1.987 | 50 | PASS | ND | |
| PROPICONAZOLE | ppb | 0.566 | 1.697 | 100 | PASS | ND | |
| PROPOXUR | ppb | 0.783 | 2.350 | 20 | PASS | ND | |
| PRYRACLOSTROBIN | ppb | 0.238 | 0.714 | 20 | PASS | ND | |
| PYRIDABEN | ppb | 0.298 | 0.894 | 50 | PASS | ND | |
| PYRIPROXYFEN | ppb | 0.855 | 2.565 | 10 | PASS | ND | |
| RESMETHRIN | ppb | 0.201 | 0.602 | 100 | PASS | ND | |
| SPINETORAM | ppb | 0.118 | 0.353 | 20 | PASS | ND | |
| SPINOSADS | ppb | 0.054 | 0.163 | 100 | PASS | ND | |
| SPIRODICLOFEN | ppb | 0.183 | 0.549 | 250 | PASS | ND | |
| SPIROMESIFEN | ppb | 0.291 | 0.874 | 3000 | PASS | ND | |
| SPIROTETRAMAT | ppb | 0.427 | 1.280 | 20 | PASS | ND | |
| SPIROXAMINE | ppb | 0.374 | 1.124 | 100 | PASS | ND | |
| TEBUCONAZOLE | ppb | 0.330 | 0.991 | 50 | PASS | ND | |
| TEBUFENOZIDE | ppb | 0.215 | 0.646 | 20 | PASS | ND | |
| TEFLUBENZURON | ppb | 0.444 | 1.331 | 50 | PASS | ND | |
| TETRACHLORVINPHOS | ppb | 0.133 | 0.399 | 20 | PASS | ND | |
| TETRAMETHRIN | ppb | 0.238 | 0.714 | 100 | PASS | ND | |
| THIABENDAZOLE | ppb | 0.806 | 2.417 | 20 | PASS | ND | |
| THIACLOPRID | ppb | 0.400 | 1.200 | 20 | PASS | ND | |
| THIAMETHOXAM | ppb | 0.323 | 0.970 | 20 | PASS | ND | |

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Lab Director



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Revision: #1 - White label added



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MELLOW MIND HEMP PRODUCTS

7085 C AVE NE #2,
CEDAR RAPIDS, IA, 52402
License # : 405R-00037

Sample: DE60121002-003

Batch #: CO HEMP - MLA.RTD1.BI
Seed to sale: 1A4000B00048829000001070

Ordered: 01/21/26
Sampled: 01/21/26
Completed: 01/28/26

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--------------------|------|-------|--------|-------|-----------|--------|-----------|
| THIOPHANATE-METHYL | ppb | 1.241 | 3.724 | 50 | PASS | ND | |
| TRIFLOXYSTROBIN | ppb | 0.194 | 0.574 | 20 | PASS | ND | |
| CHLORPHENAPYR | ppb | 3.000 | 10.000 | 50 | PASS | ND | |
| ENDOSULFAN SULFATE | ppb | 3.000 | 10.000 | 50 | PASS | ND | |
| ENDOSULFAN-ALPHA | ppb | 3.000 | 10.000 | 200 | PASS | ND | |
| ENDOSULFAN-BETA | ppb | 3.000 | 10.000 | 50 | PASS | ND | |
| ETRIDIAZOLE | ppb | 3.000 | 10.000 | 30 | PASS | ND | |
| FENVALERATE | ppb | 3.000 | 10.000 | 100 | PASS | ND | |
| FENTHION | ppb | 3.000 | 10.000 | 20 | PASS | ND | |
| IPRODIONE | ppb | 3.000 | 10.000 | 1000 | PASS | ND | |
| KINOPRENE | ppb | 3.000 | 10.000 | 500 | PASS | ND | |
| PARATHION-METHYL | ppb | 3.000 | 10.000 | 50 | PASS | ND | |
| QUINTOZENE | ppb | 3.000 | 10.000 | 20 | PASS | ND | |

| | | | |
|-------------------------------------|-------------------|---------------------------------------|----------------------------|
| Analyzed by: 1642, 2950, 8, 4046 | Weight: 0.219g | Extraction date: 01/22/26 08:51:31 | Extracted by: 4054,1642 |
|-------------------------------------|-------------------|---------------------------------------|----------------------------|

Analysis Method : SOP.T.30.105.CO, SOP.T.40.105.CO

Analytical Batch : DE011953PES

Instrument Used : Sciex 7500 Qtrap "Hades" - Pesticides

Analyzed Date : 01/27/26 07:52:21

Batch Date : 01/21/26 16:52:09

Dilution : 20
Reagent : N/A
Consumables : N/A
Pipette : N/A

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (R5).

| | | | |
|-------------------------------|-------------------|---------------------------------------|----------------------------|
| Analyzed by: 1642, 2, 4046 | Weight: 0.219g | Extraction date: 01/22/26 08:51:31 | Extracted by: 4054,1642 |
|-------------------------------|-------------------|---------------------------------------|----------------------------|

Analysis Method : SOP.T.30.105.CO, SOP.T.40.105.CO

Analytical Batch : DE011966VOL

Instrument Used : Shimadzu GCMS "GZMA"

Analyzed Date : 01/24/26 15:14:21

Batch Date : 01/23/26 11:53:01

Dilution : 20
Reagent : N/A
Consumables : N/A
Pipette : N/A

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Residual Solvents

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---------------|------|--------|--------|---------|-----------|---------|-----------|
| PROPANE | ppm | 15.152 | 50.000 | 1000 | PASS | ND | |
| BUTANES | ppm | 15.152 | 50.000 | 1000 | PASS | ND | |
| METHANOL | ppm | 15.152 | 50.000 | 600 | PASS | <50.000 | |
| PENTANES | ppm | 18.182 | 60.000 | 1000 | PASS | ND | |
| ETHANOL | ppm | 15.152 | 50.000 | 1000000 | PASS | ND | |
| ACETONE | ppm | 18.182 | 50.000 | 1000 | PASS | ND | |
| 2-PROPANOL | ppm | 15.152 | 50.000 | 1000 | PASS | ND | |
| HEXANES | ppm | 6.061 | 20.000 | 60 | PASS | ND | |
| ETHYL ACETATE | ppm | 15.152 | 50.000 | 1000 | PASS | ND | |
| BENZENE | ppm | 0.303 | 1.000 | 2 | PASS | ND | |

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Sample: DE60121002-003
Batch #: CO HEMP - MLA.RTD1.B1
Seed to sale: 1A4000B00048829000001070

Ordered: 01/21/26
Sampled: 01/21/26
Completed: 01/28/26

PASSED



Residual Solvents

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---------------|------|--------|--------|-------|-----------|--------|-----------|
| HEPTANE | ppm | 19.697 | 65.000 | 1000 | PASS | ND | |
| TOLUENE | ppm | 7.576 | 25.000 | 180 | PASS | ND | |
| XYLENES | ppm | 7.576 | 25.000 | 430 | PASS | ND | |
| OTHER SOLVENT | ppm | 10.000 | 10.000 | 1000 | PASS | ND | |

| | | | |
|--------------------------------------|---------------------------|--|------------------------------|
| Analyzed by: 3417, 8, 4046 | Weight: 0.0379g | Extraction date: 01/22/26 14:21:15 | Extracted by: 3417 |
|--------------------------------------|---------------------------|--|------------------------------|

Analysis Method : SOP.T.40.041.CO
Analytical Batch : DE011957SOL
Instrument Used : Shimadzu GCMS 1
Analyzed Date : 01/25/26 17:39:26
Batch Date : 01/22/26 11:51:03

Dilution : 0.02
Reagent : 111225.04; 102325.15; 081225.08
Consumables : 428251; 325202; 0400228
Pipette : Gas-tight 10uL Syringe - S/N 45487; Gas-tight 25uL Syringe - S/N 45539

Residual solvents screening is performed using GCwhich can detect below single digit ppm concentrations. Currently we analyze for 15 Residual solvents.



Microbial

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---|-------|-----|-----|-------|-----------|-------------|-----------|
| TOTAL YEAST AND MOLD | cfu/g | 100 | 100 | 10000 | PASS | ND | |
| SHIGA-TOXIN PRODUCING ESCHERICHIA COLI (STEC) | | | | | PASS | Not Present | |
| SALMONELLA SPECIES | | | | | PASS | Not Present | |
| TOTAL AEROBIC | cfu/g | 10 | 10 | 10000 | PASS | ND | |
| TOTAL COLIFORM | cfu/g | 10 | 10 | 100 | PASS | ND | |

| | | | |
|--------------------------------------|-------------------------|--|-----------------------------------|
| Analyzed by: 1473, 2, 4046 | Weight: 3.02g | Extraction date: 01/21/26 12:54:17 | Extracted by: 3665,1473 |
|--------------------------------------|-------------------------|--|-----------------------------------|

Analysis Method : SOP.T.40.057.CO; SOP.T.40.209.CO
Analytical Batch : DE011940MIC
Instrument Used : Microbial - Full Panel
Analyzed Date : 01/25/26 11:59:36
Batch Date : 01/21/26 08:13:53

Dilution : N/A
Reagent : 011326.R07; 011526.R02; 011526.R01; 122425.R04; 011426.R05; 121725.R04; 100125.07; 073025.01; 010826.01; 123025.07; 122625.09; 110625.01; 123025.01; 102325.03; 102325.04; 121025.01
Consumables : 030125CH01; 01859; 00120; 62125-528C6-528J; 61970-408C6-408I; 1; 250520-14304-F; 211129-1127; 2; 25G1922
Pipette : MIC EXT - L47149J_P1000; MIC EXT - MV21601_P100; MIC TYM - MU03680_P1000; MIC PCR - M32141C_P100; MIC TYM - MU06201_P100; MIC PCR - N65633K_P200; MIC EXT - K94440L_P20; MIC - 20E73249_Dispensette 5-50mL; MIC EXT - J46789J_P200; MIC PCR - J55715J_P20; MIC TYM - M30687C_P10; MIC PCR - O52710K_P10; MIC TYM - N15637K_P100; MIC PCR - O34081K_P1000; MIC TYM - 20B29164_P1000

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) methods and plating methods. If a pathogenic Escherichia Coli (STEC) or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.



Mycotoxins

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--------------|------|--------|--------|-------|-----------|--------|-----------|
| AFLATOXINS | ppb | 0.0900 | 0.2710 | 20 | PASS | ND | |
| AFLATOXIN B1 | ppb | 1.3270 | 3.9810 | 20 | PASS | ND | |
| AFLATOXIN B2 | ppb | 0.0900 | 0.2710 | 20 | PASS | ND | |
| AFLATOXIN G1 | ppb | 0.1800 | 0.5410 | 20 | PASS | ND | |
| AFLATOXIN G2 | ppb | 0.3030 | 0.9120 | 20 | PASS | ND | |

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William Stephens
Lab Director



State License #
405R-00037
405-00022
ISO 17025
Accreditation #
4331.01

Signature
01/28/26
Laboratory License #:
405R-00037

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Certificate of Analysis

MELLOW MIND HEMP PRODUCTS
7085 C AVE NE #2,
CEDAR RAPIDS, IA, 52402
License # : 405R-00037

Sample: DE60121002-003
Batch #: CO HEMP - MLA.RTD1.BI
Seed to sale: 1A4000B00048829000001070

Ordered: 01/21/26
Sampled: 01/21/26
Completed: 01/28/26

PASSED



Mycotoxins

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--|--------------------------|--|--------|-----------------------------------|-----------|---------------------------------------|-----------|
| OCHRATOXIN A+ | ppb | 0.0490 | 0.1470 | 20 | PASS | ND | |
| Analyzed by: 8, 4046 | Weight: 0.219g | Extraction date: 01/22/26 08:51:31 | | Extracted by: 4054,1642 | | | |
| Analysis Method : SOP-060 (R5) | | Analytical Batch : DE011967MYC | | Instrument Used : N/A | | Batch Date : 01/23/26 11:56:05 | |
| Analyzed Date : 01/27/26 07:52:37 | | | | | | | |
| Dilution : 20 | | | | | | | |
| Reagent : N/A | | | | | | | |
| Consumables : N/A | | | | | | | |
| Pipette : N/A | | | | | | | |

Aflatoxins B1, B2, G1, G2, and Ochratoxin A testing using LC-MS via SOP-060 (R5). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be < 20µg/Kg. Ochratoxins must be < 5µg/Kg.



Heavy Metals

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--|---------------------------|--|--------|--|-----------|---------------------------------------|-----------|
| ARSENIC | ppm | 0.0048 | 0.0144 | 1.5 | PASS | ND | |
| CADMIUM | ppm | 0.0016 | 0.0049 | 0.5 | PASS | ND | |
| MERCURY | ppm | 0.0008 | 0.0023 | 1 | PASS | ND | |
| LEAD | ppm | 0.0039 | 0.0117 | 1 | PASS | ND | |
| Analyzed by: 4303, 8, 3417, 4046 | Weight: 0.2159g | Extraction date: 01/22/26 16:36:31 | | Extracted by: 4303 | | | |
| Analysis Method : SOP.T.40.081.CO | | Analytical Batch : DE011950HEA | | Instrument Used : Agilent 7800 "Godzilla" | | Batch Date : 01/21/26 15:48:14 | |
| Analyzed Date : 01/23/26 10:29:28 | | | | | | | |
| Dilution : 50 | | | | | | | |
| Reagent : N/A | | | | | | | |
| Consumables : N/A | | | | | | | |
| Pipette : N/A | | | | | | | |

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP.T.40.081.CO. Sample preparation for Heavy Metals Analysis via SOP.T.30.081.CO.

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