



Certificate of Analysis

FOR COMPLIANCE



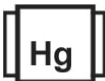







Sample:AL40201005-001
Harvest/Lot ID: CW-0003
Batch#: CW-0003
Source Facility : Spencer Facility
Seed to Sale# Flourish
Sample Size Received: 11 gram
Total Amount: 406 units
Retail Product Size: 1 gram
Sampled: 01/31/24 12:20 PM
Sampling Start: 12:20 PM
Sampling End: 12:30 PM
Sampling Method: SOP.T.20.010.NY

PASSED

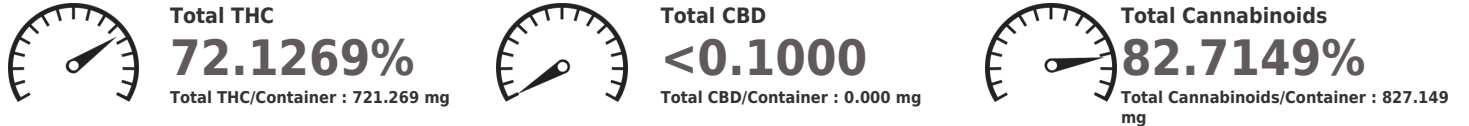
Pages 1 of 5

High End Processing
License # : OCM-AUCP-22-000024
73 Railroad Ave
Spencer, NY, 14883, US



| PRODUCT IMAGE | SAFETY RESULTS | | | | | | | | MISC. |
|--|--|--|--|--|--|--|---|---|--|
|  |  Pesticides PASSED |  Heavy Metals PASSED |  Microbials PASSED |  Mycotoxins PASSED |  Residuals Solvents PASSED |  Filtration NOT TESTED |  Water Activity NOT TESTED |  Moisture NOT TESTED |  Terpenes TESTED |

Cannabinoid **PASSED**



| | (6AR,9R) D10-THC | (6AR,9S) D10-THC | CBC | CBD | CBDA | CBDV | CBG | CBGA | CBN | D8-THC | D9-THC | THCA | THCV |
|---------|---------------------|---------------------|--------|---------|---------|---------|--------|--------|--------|---------|---------|---------|--------|
| % | <0.1000 | <0.1000 | 1.0412 | <0.1000 | <0.1000 | <0.1000 | 2.0821 | 3.2555 | 0.6769 | <0.1000 | 50.3435 | 24.8386 | 0.4771 |
| mg/unit | <1.000 | <1.000 | 10.412 | <1.000 | <1.000 | <1.000 | 20.821 | 32.555 | 6.769 | <1.000 | 503.435 | 248.386 | 4.771 |
| LOQ | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % |

Weight:
0.1065g
Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 02/02/24 16:10:14

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Erica Troy
Lab Director
NY Permit # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164


Signature
02/06/24



Certificate of Analysis

PASSED

High End Processing

73 Railroad Ave
Spencer, NY, 14883, US
Telephone: (607) 589-7980
Email: jeff@highendprocessing.com
License # : OCM-AUCP-22-000024

Sample : AL40201005-001
Harvest/Lot ID: CW-0003
Batch# : CW-0003
Sampled : 01/31/24 12:20 PM

Sample Size Received : 11 gram
Total Amount : 406 units
Sampling Method : SOP.T.20.010.NY

Page 2 of 5

| Terpenes | | | | TESTED | | | | | |
|---------------------|---------|---------|-------------|------------|---------------------|---------|---------|-------------|------------|
| Terpenes | LOQ (%) | mg/unit | % | Result (%) | Terpenes | LOQ (%) | mg/unit | % | Result (%) |
| BETA-CARYOPHYLLENE | 0.00 | 11.5 | 1.15 | | BETA-CARYOPHYLLENE | 0.00 | 11.5 | 1.15 | |
| LIMONENE | 0.00 | 8.1 | 0.81 | | LIMONENE | 0.00 | 8.1 | 0.81 | |
| TERPINOLENE | 0.00 | 7.6 | 0.76 | | TERPINOLENE | 0.00 | 7.6 | 0.76 | |
| BETA-MYRCENE | 0.00 | 3.7 | 0.37 | | BETA-MYRCENE | 0.00 | 3.7 | 0.37 | |
| ALPHA-BISABOLOL | 0.00 | 2.3 | 0.23 | | ALPHA-BISABOLOL | 0.00 | 2.3 | 0.23 | |
| ALPHA-HUMULENE | 0.00 | 2.2 | 0.22 | | ALPHA-HUMULENE | 0.00 | 2.2 | 0.22 | |
| BETA-PINENE | 0.00 | 1.9 | 0.19 | | BETA-PINENE | 0.00 | 1.9 | 0.19 | |
| LINALOOL | 0.00 | 1.6 | 0.16 | | LINALOOL | 0.00 | 1.6 | 0.16 | |
| ALPHA-PINENE | 0.00 | 1.3 | 0.13 | | ALPHA-PINENE | 0.00 | 1.3 | 0.13 | |
| ALPHA TERPINEOL | 0.00 | 1.1 | 0.11 | | ALPHA TERPINEOL | 0.00 | 1.1 | 0.11 | |
| FENCHYL ALCOHOL | 0.00 | 0.7 | 0.07 | | FENCHYL ALCOHOL | 0.00 | 0.7 | 0.07 | |
| CARYOPHYLLENE OXIDE | 0.00 | 0.3 | 0.03 | | CARYOPHYLLENE OXIDE | 0.00 | 0.3 | 0.03 | |
| ALPHA-PHELLANDRENE | 0.00 | 0.3 | 0.03 | | ALPHA-PHELLANDRENE | 0.00 | 0.3 | 0.03 | |
| ALPHA-TERPINENE | 0.00 | 0.3 | 0.03 | | ALPHA-TERPINENE | 0.00 | 0.3 | 0.03 | |
| CAMPHENE | 0.00 | 0.2 | 0.02 | | CAMPHENE | 0.00 | 0.2 | 0.02 | |
| GUAIOL | 0.00 | 0.1 | 0.01 | | GUAIOL | 0.00 | 0.1 | 0.01 | |
| VALENCENE | 0.00 | 0.1 | 0.01 | | VALENCENE | 0.00 | 0.1 | 0.01 | |
| FARNESENE | 0.10 | <1.0 | <0.10 | | FARNESENE | 0.10 | <1.0 | <0.10 | |
| GERANIOL | 0.00 | <0.0 | <0.00 | | GERANIOL | 0.00 | <0.0 | <0.00 | |
| OCIMENE | 0.00 | <0.0 | <0.00 | | OCIMENE | 0.00 | <0.0 | <0.00 | |
| MENTHOL | 0.00 | <0.0 | <0.00 | | MENTHOL | 0.00 | <0.0 | <0.00 | |
| Total (%) | | | 4.57 | | Total (%) | | | 4.57 | |

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Erica Troy
Lab Director

NY Permit # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164

Signature
02/06/24



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PASSED

High End Processing

73 Railroad Ave
Spencer, NY, 14883, US
Telephone: (607) 589-7980
Email: jeff@highendprocessing.com
License # : OCM-AUCP-22-000024

Sample : AL40201005-001

Harvest/Lot ID: CW-0003

Batch# : CW-0003


Sampled : 01/31/24 12:20 PM

Sample Size Received : 11 gram

Total Amount : 406 units

Sampling Method : SOP.T.20.010.NY

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Pesticides

PASSED

| Pesticide | LOQ | Units | Action Level | Pass/Fail | Result | Pesticide | LOQ | Units | Action Level | Pass/Fail | Result |
|-----------------------|-----|-------|--------------|-----------|--------|---|-----|-------|--------------|-----------|--------|
| PYRETHRINS, TOTAL | 0.1 | ppm | 1 | PASS | <0.1 | PACLOBUTRAZOL | 0.1 | ppm | 0.4 | PASS | <0.1 |
| AZADIRACHTIN | 0.1 | ppm | 1 | PASS | <0.1 | PERMETHRIN | 0.1 | ppm | 0.2 | PASS | <0.1 |
| INDOLE-3-BUTYRIC ACID | 0.1 | ppm | 1 | PASS | <0.1 | PHOSMET | 0.1 | ppm | 0.2 | PASS | <0.1 |
| MYCLOBUTANIL | 0.1 | ppm | 0.2 | PASS | <0.1 | PRALLETHRIN | 0.1 | ppm | 0.2 | PASS | <0.1 |
| PIPERONYL BUTOXIDE | 0.1 | ppm | 2 | PASS | <0.1 | PROPICONAZOLE | 0.1 | ppm | 0.4 | PASS | <0.1 |
| ABAMECTIN B1A | 0.1 | ppm | 0.5 | PASS | <0.1 | PROPOXUR | 0.1 | ppm | 0.2 | PASS | <0.1 |
| ACEPHATE | 0.1 | ppm | 0.4 | PASS | <0.1 | PYRIDABEN | 0.1 | ppm | 0.2 | PASS | <0.1 |
| ACEQUINOCYL | 0.1 | ppm | 2 | PASS | <0.1 | SPINETORAM, TOTAL | 0.1 | ppm | 1 | PASS | <0.1 |
| ACETAMIPRID | 0.1 | ppm | 0.2 | PASS | <0.1 | SPINOSAD, TOTAL | 0.1 | ppm | 0.2 | PASS | <0.1 |
| ALDICARB | 0.1 | ppm | 0.4 | PASS | <0.1 | SPIROMESIFEN | 0.1 | ppm | 0.2 | PASS | <0.1 |
| AZOXYSTROBIN | 0.1 | ppm | 0.2 | PASS | <0.1 | SPIROTETRAMAT | 0.1 | ppm | 0.2 | PASS | <0.1 |
| CHLORMEQUAT CHLORIDE | 0.1 | ppm | 1 | PASS | <0.1 | SPIROXAMINE | 0.1 | ppm | 0.2 | PASS | <0.1 |
| BIFENAZATE | 0.1 | ppm | 0.2 | PASS | <0.1 | TEBUCONAZOLE | 0.1 | ppm | 0.4 | PASS | <0.1 |
| BIFENTHRIN | 0.1 | ppm | 0.2 | PASS | <0.1 | THIACLOPRID | 0.1 | ppm | 0.2 | PASS | <0.1 |
| CARBARYL | 0.1 | ppm | 0.2 | PASS | <0.1 | THIAMETHOXAM | 0.1 | ppm | 0.2 | PASS | <0.1 |
| COUMAPHOS | 0.1 | ppm | 1 | PASS | <0.1 | TRIFLOXYSTROBIN | 0.1 | ppm | 0.2 | PASS | <0.1 |
| CHLORPYRIFOS | 0.1 | ppm | 0.2 | PASS | <0.1 | CAPTAN * | 0.1 | ppm | 1 | PASS | <0.1 |
| DAMINOZIDE | 0.1 | ppm | 1 | PASS | <0.1 | CHLORDANE * | 0.1 | ppm | 1 | PASS | <0.1 |
| BOSCALID | 0.1 | ppm | 0.4 | PASS | <0.1 | CHLORFENAPYR * | 0.1 | ppm | 1 | PASS | <0.1 |
| CARBOFURAN | 0.1 | ppm | 0.2 | PASS | <0.1 | CYFLUTHRIN * | 0.1 | ppm | 1 | PASS | <0.1 |
| CHLORANTRANILIPROLE | 0.1 | ppm | 0.2 | PASS | <0.1 | CYPERMETHRIN * | 0.1 | ppm | 1 | PASS | <0.1 |
| CLOFENTEZINE | 0.1 | ppm | 0.2 | PASS | <0.1 | METHYL PARATHION * | 0.1 | ppm | 0.2 | PASS | <0.1 |
| DIAZINON | 0.1 | ppm | 0.2 | PASS | <0.1 | MGK-264 * | 0.1 | ppm | 0.2 | PASS | <0.1 |
| DICHLORVOS | 0.1 | ppm | 1 | PASS | <0.1 | PENTACHLORONITROBENZENE * | 0.1 | ppm | 1 | PASS | <0.1 |
| DIMETHOATE | 0.1 | ppm | 0.2 | PASS | <0.1 | | | | | | |
| DIMETHOMORPH | 0.1 | ppm | 1 | PASS | <0.1 | Weight: | | | | | |
| ETHOPROPHOS | 0.1 | ppm | 0.2 | PASS | <0.1 | 0.5096g | | | | | |
| ETOFENPROX | 0.1 | ppm | 0.4 | PASS | <0.1 | Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY | | | | | |
| ETOXAZOLE | 0.1 | ppm | 0.2 | PASS | <0.1 | Analyzed Date : 02/02/24 15:23:04 | | | | | |
| FENHEXAMID | 0.1 | ppm | 1 | PASS | <0.1 | | | | | | |
| FENOXYCARB | 0.1 | ppm | 0.2 | PASS | <0.1 | Weight: | | | | | |
| FENPYROXIMATE | 0.1 | ppm | 0.4 | PASS | <0.1 | 0.5096g | | | | | |
| FIPRONIL | 0.1 | ppm | 0.4 | PASS | <0.1 | Analysis Method : SOP.T.40.154.NY | | | | | |
| FLONICAMID | 0.1 | ppm | 1 | PASS | <0.1 | Analyzed Date : 02/02/24 15:58:59 | | | | | |
| FLUDIOXONIL | 0.1 | ppm | 0.4 | PASS | <0.1 | | | | | | |
| HEXYTHIAZOX | 0.1 | ppm | 1 | PASS | <0.1 | | | | | | |
| IMAZALIL | 0.1 | ppm | 0.2 | PASS | <0.1 | | | | | | |
| IMIDACLOPRID | 0.1 | ppm | 0.4 | PASS | <0.1 | | | | | | |
| KRESOXIM METHYL | 0.1 | ppm | 0.4 | PASS | <0.1 | | | | | | |
| MALATHION | 0.1 | ppm | 0.2 | PASS | <0.1 | | | | | | |
| METALAXYL | 0.1 | ppm | 0.2 | PASS | <0.1 | | | | | | |
| METHIOCARB | 0.1 | ppm | 0.2 | PASS | <0.1 | | | | | | |
| METHOMYL | 0.1 | ppm | 0.4 | PASS | <0.1 | | | | | | |
| MEVINPHOS | 0.1 | ppm | 1 | PASS | <0.1 | | | | | | |
| NALED | 0.1 | ppm | 0.5 | PASS | <0.1 | | | | | | |
| OXAMYL | 0.1 | ppm | 1 | PASS | <0.1 | | | | | | |

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Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164

Signature
02/06/24



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PASSED

High End Processing

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Spencer, NY, 14883, US
Telephone: (607) 589-7980
Email: jeff@highendprocessing.com
License #: OCM-AUCP-22-000024

Sample : AL40201005-001
Harvest/Lot ID: CW-0003
Batch#: CW-0003
Sampled : 01/31/24 12:20 PM

Sample Size Received : 11 gram
Total Amount : 406 units
Sampling Method : SOP.T.20.010.NY

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Residual Solvents

PASSED

| Solvents | LOQ | Units | Action Level | Pass/Fail | Result |
|-----------------------|--------|-------|--------------|-----------|---------|
| DIMETHYL SULFOXIDE | 750.0 | ppm | 5000 | PASS | <750.0 |
| 1,1,1-TRICHLOROETHANE | 225.0 | ppm | 1500 | PASS | <225.0 |
| HEXANE, TOTAL | 625.0 | ppm | 290 | PASS | <625.0 |
| PENTANES, TOTAL | 375.0 | ppm | 5000 | PASS | <375.0 |
| BUTANES, TOTAL | 1800.0 | ppm | 5000 | PASS | <1800.0 |
| XYLENES, TOTAL | 250.0 | ppm | 2170 | PASS | <250.0 |
| 1,2-DICHLOROETHANE | 0.5 | ppm | 5 | PASS | <0.5 |
| PROPANE | 900.0 | ppm | 5000 | PASS | <900.0 |
| METHANOL | 125.0 | ppm | 3000 | PASS | <125.0 |
| ETHANOL | 125.0 | ppm | 5000 | PASS | 548.4 |
| ETHYL ETHER | 125.0 | ppm | 5000 | PASS | <125.0 |
| ACETONE | 125.0 | ppm | 5000 | PASS | <125.0 |
| 2-PROPANOL | 125.0 | ppm | 5000 | PASS | <125.0 |
| ACETONITRILE | 125.0 | ppm | 410 | PASS | <125.0 |
| DICHLOROMETHANE | 125.0 | ppm | 600 | PASS | <125.0 |
| ETHYL ACETATE | 125.0 | ppm | 5000 | PASS | <125.0 |
| BENZENE | 0.5 | ppm | 2 | PASS | <0.5 |
| N-HEPTANE | 125.0 | ppm | 5000 | PASS | <125.0 |
| TOLUENE | 125.0 | ppm | 890 | PASS | <125.0 |
| CHLOROFORM | 0.5 | ppm | 60 | PASS | <0.5 |

Weight:
0.02435g
Analysis Method : SOP.T.40.044.NY
Analyzed Date : 02/02/24 12:06:34

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Erica Troy
Lab Director

NY Permit # OCM-CPL-2022-00006
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Signature
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Certificate of Analysis

PASSED



High End Processing


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License # : OCM-AUCP-22-000024

Sample : AL40201005-001
Harvest/Lot ID: CW-0003
Batch# : CW-0003
Sampled : 01/31/24 12:20 PM

Sample Size Received : 11 gram
Total Amount : 406 units
Sampling Method : SOP.T.20.010.NY

Page 5 of 5

|  Microbial PASSED | | | | | |  Mycotoxins PASSED | | | | | |
|---|-----|-------|-------------|-------------|--------------|--|-------|-------|--------|-------------|--------------|
| Analyte | LOQ | Units | Result | Pass / Fail | Action Level | Analyte | LOQ | Units | Result | Pass / Fail | Action Level |
| TOTAL AEROBIC BACTERIA | 100 | CFU/g | <100 | PASS | 10000 | AFLATOXIN G2 | 0.003 | ppm | <0.003 | PASS | 0.02 |
| TOTAL YEAST AND MOLD | 100 | CFU/g | <100 | PASS | 1000 | AFLATOXIN G1 | 0.003 | ppm | <0.003 | PASS | 0.02 |
| ESCHERICHIA COLI SHIGELLA SPP | | | Not Present | PASS | | AFLATOXIN B2 | 0.003 | ppm | <0.003 | PASS | 0.02 |
| SALMONELLA SPECIES | | | Not Present | PASS | | AFLATOXIN B1 | 0.003 | ppm | <0.003 | PASS | 0.02 |
| ASPERGILLUS TERREUS | | | Not Present | PASS | | OCHRATOXIN A+ | 0.010 | ppm | <0.010 | PASS | 0.02 |
| ASPERGILLUS NIGER | | | Not Present | PASS | | TOTAL AFLATOXINS (B1, B2, G1, G2) | 0.003 | ppm | <0.003 | PASS | 0.02 |
| ASPERGILLUS FLAVUS | | | Not Present | PASS | | | | | | | |
| ASPERGILLUS FUMIGATUS | | | Not Present | PASS | | | | | | | |
| Weight: 1.0178g Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date : 02/02/24 10:07:17 | | | | | | Weight: 0.5096g Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 02/02/24 15:31:42 | | | | | |

|  Heavy Metals PASSED | | | | | |
|--|--------|-------|---------|-------------|--------------|
| Metal | LOQ | Units | Result | Pass / Fail | Action Level |
| ANTIMONY | 0.1000 | ug/g | <0.1000 | PASS | 2 |
| ARSENIC | 0.1000 | ug/g | <0.1000 | PASS | 0.2 |
| CADMIUM | 0.1000 | ug/g | <0.1000 | PASS | 0.3 |
| CHROMIUM | 1.0000 | ug/g | <1.0000 | PASS | 110 |
| COPPER | 1.0000 | ug/g | <1.0000 | PASS | 30 |
| LEAD | 0.1000 | ug/g | <0.1000 | PASS | 0.5 |
| MERCURY | 0.0100 | ug/g | <0.0100 | PASS | 0.1 |
| NICKEL | 0.1000 | ug/g | <0.1000 | PASS | 2 |
| Weight: 0.4096g Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 02/02/24 17:39:44 | | | | | |

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