Labstat
A Certified Group Company

**10427 Cogdill Road, Suite 500**
**Knoxville, TN, 37932, US**
**DEA Number:** RC0639128

**Labstat**
25mg CBD + 25mg CBG + 1.5mg D9
N/A
Matrix: Infused Product

# Certificate of Analysis

**Sample:KN30922001-002**
**Harvest/Lot ID: 32042**
**Batch#:** 32042
**Batch Date:** 09/18/23
**Sample Size Received:** 10.5 gram
**Retail Product Size:** 3.5 gram
**Ordered** : 09/19/23
**Sampled** : 09/19/23
**Completed:** 09/27/23

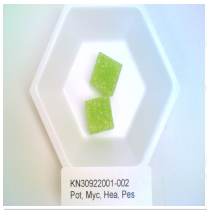
Sep 27, 2023 | CanniLabs
10555 W Donges Court
Milwaukee , WI, 53224, US

CanniLabs

**PASSED**



**PRODUCT IMAGE**




**SAFETY RESULTS**

| Pesticides | Heavy Metals | Microbials | Mycotoxins | Residuals Solvents | Filth | Water Activity | Moisture |
|---|---|---|---|---|---|---|---|
| PASSED | PASSED | PASSED | PASSED | PASSED | PASSED | NOT TESTED | NOT TESTED |

**MISC.**

Terpenes
**NOT TESTED**

## Potency

**PASSED**

**Total THC**
**0.0203%**

**Total CBD**
**0.7711%**

**Total Cannabinoids**
**1.6379%**

| | CBDVA | CBDV | CBDA | CBGA | CBG | CBD | D9-THCV | D8-THCV | CBN | D9-THC | D8-THC | D10-THC | CBC | THCA |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| % | ND | 0.0102 | ND | ND | 0.801 | 0.7711 | ND | ND | <0.01 | 0.0203 | <0.01 | ND | 0.0353 | ND |
| mg/g | ND | 0.102 | ND | ND | 8.01 | 7.711 | ND | ND | <0.1 | 0.203 | <0.1 | ND | 0.353 | ND |
| LOD | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % | 0.001 % |

**Analyzed by:** 2990
**Weight:** 0.2142g
**Extraction date:** 09/22/23 11:28:39
**Extracted by:** 2990,2837

**Analysis Method :** SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCa: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.
**Analytical Batch :** KN004150POT
**Instrument Used :** E-SHI-008
**Running on :** N/A
**Reviewed On :** 09/25/23 14:35:31
**Batch Date :** 09/22/23 08:12:43

**Dilution :** N/A
**Reagent :** 051123.03; 100422.02; 092023.R15; 091923.R15; 051123.13
**Consumables :** 302110210; n/a; 220725; B9291.100; 230105059D; 239146; 947B9291.271; GD220011; 1350331; 6121219; 600185
**Pipette :** E-VWR-120; E-VWR-121

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%.



**Sue Ferguson**
Lab Director
State License # n/a
ISO Accreditation # 17025:2017

Signature

09/27/23
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**Email:** Boris@cannilabs.com

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**Harvest/Lot ID: 32042**
**Batch# :** 32042
**Sampled :** 09/19/23
**Ordered :** 09/19/23

**Sample Size Received :** 10.5 gram
**Completed :** 09/27/23 **Expires:** 09/27/24



## Pesticides

**PASSED**

| Pesticide | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| ABAMECTIN B1A | 0.012 | ppm | 0.3 | PASS | ND |
| ACEPHATE | 0.008 | ppm | 3 | PASS | ND |
| ACEQUINOCYL | 0.038 | ppm | 2 | PASS | ND |
| ACETAMIPRID | 0.009 | ppm | 3 | PASS | ND |
| ALDICARB | 0.009 | ppm | 0.1 | PASS | ND |
| AZOXYSTROBIN | 0.013 | ppm | 3 | PASS | ND |
| BIFENAZATE | 0.028 | ppm | 3 | PASS | ND |
| BIFENTHRIN | 0.047 | ppm | 0.5 | PASS | ND |
| BOSCALID | 0.007 | ppm | 3 | PASS | ND |
| CARBARYL | 0.015 | ppm | 0.5 | PASS | ND |
| CARBOFURAN | 0.008 | ppm | 0.1 | PASS | ND |
| CHLORANTRANILIPROLE | 0.012 | ppm | 1 | PASS | ND |
| CHLORMEQUAT CHLORIDE | 0.008 | ppm | 3 | PASS | ND |
| CHLORPYRIFOS | 0.014 | ppm | 0.1 | PASS | ND |
| CLOFENTEZINE | 0.006 | ppm | 0.5 | PASS | ND |
| COUMAPHOS | 0.009 | ppm | 0.1 | PASS | ND |
| CYPERMETHRIN | 0.01 | ppm | 1 | PASS | ND |
| DAMINOZIDE | 0.006 | ppm | 0.1 | PASS | ND |
| DIAZANON | 0.006 | ppm | 0.2 | PASS | ND |
| DICHLORVOS | 0.014 | ppm | 0.1 | PASS | ND |
| DIMETHOATE | 0.009 | ppm | 0.1 | PASS | ND |
| DIMETHOMORPH | 0.009 | ppm | 3 | PASS | ND |
| ETHOPROPHOS | 0.007 | ppm | 0.1 | PASS | ND |
| ETOFENPROX | 0.009 | ppm | 0.1 | PASS | ND |
| ETOXAZOLE | 0.007 | ppm | 1.5 | PASS | ND |
| FENHEXAMID | 0.005 | ppm | 3 | PASS | ND |
| FENOXYCARB | 0.007 | ppm | 0.1 | PASS | ND |
| FENPYROXIMATE | 0.006 | ppm | 2 | PASS | ND |
| FIPRONIL | 0.008 | ppm | 0.1 | PASS | ND |
| FLONICAMID | 0.014 | ppm | 2 | PASS | ND |
| FLUDIOXONIL | 0.011 | ppm | 3 | PASS | ND |
| HEXYTHIAZOX | 0.009 | ppm | 2 | PASS | ND |
| IMAZALIL | 0.01 | ppm | 0.1 | PASS | ND |
| IMIDACLOPRID | 0.005 | ppm | 3 | PASS | ND |
| KRESOXIM-METHYL | 0.01 | ppm | 1 | PASS | ND |
| MALATHION | 0.009 | ppm | 2 | PASS | ND |
| METALAXYL | 0.008 | ppm | 3 | PASS | ND |
| METHIOCARB | 0.008 | ppm | 0.1 | PASS | ND |
| METHOMYL | 0.009 | ppm | 0.1 | PASS | ND |
| MEVINPHOS | 0.001 | ppm | 0.1 | PASS | ND |
| MYCLOBUTANIL | 0.006 | ppm | 3 | PASS | ND |
| NALED | 0.023 | ppm | 0.5 | PASS | ND |
| OXAMYL | 0.009 | ppm | 0.5 | PASS | ND |
| PACLOBUTRAZOL | 0.007 | ppm | 0.1 | PASS | ND |
| PERMETHRINS | 0.008 | ppm | 1 | PASS | ND |
| PHOSMET | 0.009 | ppm | 0.2 | PASS | ND |

| Pesticide | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| PIPERONYL BUTOXIDE | 0.006 | ppm | 3 | PASS | ND |
| PRALLETHRIN | 0.008 | ppm | 0.4 | PASS | ND |
| PROPICONAZOLE | 0.007 | ppm | 1 | PASS | ND |
| PROPOXUR | 0.008 | ppm | 0.1 | PASS | ND |
| PYRETHRINS | 0.002 | ppm | 1 | PASS | ND |
| PYRIDABEN | 0.007 | ppm | 3 | PASS | ND |
| SPINETORAM | 0.004 | ppm | 3 | PASS | ND |
| SPIROMESIFEN | 0.009 | ppm | 3 | PASS | ND |
| SPIROTETRAMAT | 0.009 | ppm | 3 | PASS | ND |
| SPIROXAMINE | 0.006 | ppm | 0.1 | PASS | ND |
| TEBUCONAZOLE | 0.009 | ppm | 1 | PASS | ND |
| THIACLOPRID | 0.008 | ppm | 0.1 | PASS | ND |
| THIAMETHOXAM | 0.009 | ppm | 1 | PASS | ND |
| TOTAL SPINOSAD | 0.009 | ppm | 3 | PASS | ND |
| TRIFLOXYSTROBIN | 0.009 | ppm | 3 | PASS | ND |

| Analyzed by: | Weight: | Extraction date: | Extracted by: |
|---|---|---|---|
| 2803 | 1.0110g | 09/27/23 13:03:20 | 2803 |

**Analysis Method :** SOP.T.30.101.TN, SOP.T.40.101.TN
**Analytical Batch :** KN004167PES
**Instrument Used :** E-SHI-125
**Running on :** N/A
**Reviewed On :** 09/27/23 15:10:29
**Batch Date :** 09/27/23 13:00:18
**Dilution :** 0.01
**Reagent :** 082523.R07; 082923.R07; 083023.R01; 090823.R18; 122322.R26; 032323.04; 082823.R10; 032221.01
**Consumables :** 302110210; K130252J; 22/04/01; B9291.100; 21267B0; 264041; 201123-058; 211214634-D; 239146; GD220011
**Pipette :** E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry.
*Based on FL action limits.



**Sue Ferguson**
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

09/27/23
Signed On

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Labstat
25mg CBD + 25mg CBG + 1.5mg D9
N/A
Matrix : Infused Product

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10555 W Donges Court
Milwaukee , WI, 53224, US
**Telephone:** (414) 841-6787
**Email:** Boris@cannilabs.com

**Sample : KN30922001-002**
**Harvest/Lot ID: 32042**
**Batch# :** 32042
**Sampled :** 09/19/23
**Ordered :** 09/19/23

**Sample Size Received :** 10.5 gram
**Completed :** 09/27/23 **Expires:** 09/27/24



## Residual Solvents

**PASSED**

| Solvents | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| PROPANE | 100 | ppm | 5000 | PASS | ND |
| BUTANES (N-BUTANE) | 100 | ppm | 5000 | PASS | ND |
| METHANOL | 20 | ppm | 250 | PASS | ND |
| ETHYLENE OXIDE | 0.2 | ppm | 5 | PASS | ND |
| PENTANES (N-PENTANE) | 32 | ppm | 750 | PASS | ND |
| ETHANOL | 100 | ppm | 5000 | PASS | 699.5868 |
| ETHYL ETHER | 10 | ppm | 500 | PASS | ND |
| 1.1-DICHLOROETHENE | 0.6 | ppm | 8 | PASS | ND |
| ACETONE | 40 | ppm | 750 | PASS | ND |
| 2-PROPANOL | 25 | ppm | 500 | PASS | ND |
| ACETONITRILE | 20 | ppm | 60 | PASS | ND |
| DICHLOROMETHANE | 2 | ppm | 125 | PASS | ND |
| N-HEXANE | 10 | ppm | 250 | PASS | ND |
| ETHYL ACETATE | 8.3 | ppm | 400 | PASS | ND |
| CHLOROFORM | 0.04 | ppm | 2 | PASS | ND |
| BENZENE | 0.03 | ppm | 1 | PASS | ND |
| 1,2-DICHLOROETHANE | 0.05 | ppm | 2 | PASS | ND |
| HEPTANE | 53 | ppm | 5000 | PASS | ND |
| TRICHLOROETHYLENE | 0.5 | ppm | 25 | PASS | ND |
| TOLUENE | 5 | ppm | 150 | PASS | ND |
| TOTAL XYLENES - M, P & O - DIMETHYLBENZENE | 15 | ppm | 150 | PASS | ND |

**Analyzed by:**
**138, 3050**

**Weight:**
0.02541g

**Extraction date:**
09/25/23 09:18:47

**Extracted by:**
138

**Analysis Method :** SOP.T.40.041.TN
**Analytical Batch :** KN004152SOL
**Instrument Used :** E-SHI-106
**Running on :** N/A

**Reviewed On :** 09/25/23 19:02:13
**Batch Date :** 09/22/23 08:50:38

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

Residual solvents analysis is performed using Gas Chromatography / Mass Spectrometry. *Based on FL action limits.



**Sue Ferguson**
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

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Labstat
25mg CBD + 25mg CBG + 1.5mg D9
N/A
Matrix : Infused Product

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**Telephone:** (414) 841-6787
**Email:** Boris@cannilabs.com

**Sample : KN30922001-002**
**Harvest/Lot ID: 32042**
**Batch# :** 32042
**Sampled :** 09/19/23
**Ordered :** 09/19/23

**Sample Size Received :** 10.5 gram
**Completed :** 09/27/23 **Expires:** 09/27/24



## Microbial — PASSED

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| ESCHERICHIA COLI SHIGELLA SPP | | | Not Present | PASS | |
| SALMONELLA SPECIFIC GENE | | | Not Present | PASS | |
| ASPERGILLUS FLAVUS | | | Not Present | PASS | |
| ASPERGILLUS FUMIGATUS | | | Not Present | PASS | |
| ASPERGILLUS NIGER | | | Not Present | PASS | |
| ASPERGILLUS TERREUS | | | Not Present | PASS | |

**Analyzed by:** 2657 | **Weight:** 1.0250g | **Extraction date:** 09/22/23 09:39:00 | **Extracted by:** 2657

**Analysis Method :** SOP.T.40.056C, SOP.T.40.041 LOD is 1 CFU
**Analytical Batch :** KN004153MIC
**Reviewed On :** 09/26/23 14:38:02
**Instrument Used :** E-HEW-069
**Batch Date :** 09/22/23 09:11:37
**Running on :** N/A

**Dilution :** N/A
**Reagent :** 091323.05; 121322.03; 042723.02
**Consumables :** 22/04/01; 10RWL0315W13; 251773; 242429; P7528255; 41218-146C4-146C; 263989; 93825; n/a; 247040; 0150210
**Pipette :** E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-THE-052; E-THE-053; E-THE-054; E-BIO-188

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. With an LOD of 1cfu, if a pathogenic E Coli, Salmonella, A fumigatus, A flavus, A niger, or A terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

## Mycotoxins — PASSED

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| AFLATOXIN G2 | 0.0016 | ppm | ND | PASS | 0.02 |
| AFLATOXIN G1 | 0.0012 | ppm | ND | PASS | 0.02 |
| AFLATOXIN B2 | 0.0012 | ppm | ND | PASS | 0.02 |
| AFLATOXIN B1 | 0.0012 | ppm | ND | PASS | 0.02 |
| OCHRATOXIN A+ | 0.002 | ppm | ND | PASS | 0.02 |
| TOTAL MYCOTOXINS | 0.002 | ppm | ND | PASS | 0.02 |

**Analyzed by:** 2803 | **Weight:** 1.0110g | **Extraction date:** 09/27/23 13:03:20 | **Extracted by:** 2803

**Analysis Method :** SOP.T.30.101.TN, SOP.T.40.101.TN
**Analytical Batch :** KN004168MYC
**Reviewed On :** 09/27/23 15:33:25
**Instrument Used :** E-SHI-125
**Batch Date :** 09/27/23 13:08:37
**Running on :** N/A

**Dilution :** 0.01
**Reagent :** 082523.R07; 082923.R07; 083023.R01; 090823.R18; 122322.R26; 032323.04; 082823.R10; 032221.01
**Consumables :** 302110210; K130252J; 22/04/01; B9291.100; 21267B0; 264041; 201123-058; 211214634-D; 239146; GD220011
**Pipette :** E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. *Based on FL action limits.

## Heavy Metals — PASSED

| Metal | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| ARSENIC-AS | 0.02 | ppm | ND | PASS | 1.5 |
| CADMIUM-CD | 0.02 | ppm | ND | PASS | 0.5 |
| MERCURY-HG | 0.02 | ppm | ND | PASS | 3 |
| LEAD-PB | 0.02 | ppm | <0.04 | PASS | 0.5 |

**Analyzed by:** 2837, 138 | **Weight:** 0.2586g | **Extraction date:** 09/22/23 11:30:08 | **Extracted by:** 2837

**Analysis Method :** SOP.T.30.082, SOP.T.40.082.TN
**Analytical Batch :** KN004151HEA
**Reviewed On :** 09/22/23 16:24:43
**Instrument Used :** E-AGI-084
**Batch Date :** 09/22/23 08:48:09
**Running on :** N/A

**Dilution :** N/A
**Reagent :** 051123.03; 100422.02; 090823.R03; 071323.R27; 101722.05; 051923.01; 081723.R04; 090723.R14; 071323.R26; 071123.R01; 091123.R03; 091223.R03; 091223.R04; 090723.R15
**Consumables :** 257747; 829C6-829B; 221200; A260422A
**Pipette :** E-EPP-081; E-EPP-082

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to single digit ppb concentrations. LOQ is 0.04 ppm for all metals. *Based on FL action limits.



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N/A
Matrix : Infused Product

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**Completed :** 09/27/23 **Expires:** 09/27/24

## Filth/Foreign Material — PASSED

| Analyte | LOD | Units | Result | P/F | Action Level |
|---|---|---|---|---|---|
| Filth and Foreign Material | 1 | detect/g | ND | PASS | 3 |

| Analyzed by: | Weight: | Extraction date: | Extracted by: |
|---|---|---|---|
| 2657 | 0.5867g | 09/22/23 09:34:34 | 2657 |

**Analysis Method :** SOP.T.40.090
**Analytical Batch :** KN004154FIL
**Instrument Used :** E-AMS-138
**Running on :** N/A

**Reviewed On :** 09/22/23 10:23:46
**Batch Date :** 09/22/23 09:14:49

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

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.



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