



Certificate of Analysis

Sample:KN30519004-001
Harvest/Lot ID: 2023215PJ
Batch#: 13
Batch Date: 02/15/23
Sample Size Received: 12 gram
Retail Product Size: 1.2 gram
Ordered : 02/27/23
Sampled : 02/27/23
Completed: 06/02/23

PASSED

Page 1 of 5

Jun 02, 2023 | HSP
12480 NW 25th Street, Suite #115
Miami, FL, 33182, US



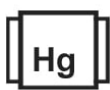
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.



Potency

PASSED



Total THC
ND



Total HHC
92.8077%



Total Cannabinoids
93.5025%

| | CBDV | CBDA | CBGA | CBG | CBD | THCV | CBN | D9-THC | D8-THC | D10-THC | CBC | THCA |
|------|-------|-------|-------|--------|-------|-------|--------|--------|--------|---------|-------|-------|
| % | ND | ND | <0.01 | 0.0658 | ND | ND | 0.2029 | ND | 0.4261 | ND | ND | ND |
| mg/g | ND | ND | <0.1 | 0.658 | ND | ND | 2.029 | ND | 4.261 | ND | ND | 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 |
| % | | | | | | | | | | | | |

Analyzed by: 2657 Weight: 0.2136g Extraction date: 05/19/23 13:54:38 Extracted by: 2837

Analysis Method : SOP.T.30.031.TN and 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 : KN003801POT

Instrument Used : E-SHI-008

Running on : N/A

Reviewed On : 05/22/23 10:22:13

Batch Date : 05/18/23 08:13:39

Dilution : N/A

Reagent : 122922.10; 100422.02; 051023.01; 051723.R01; 051523.R08; 102722.01

Consumables : 301011028; 22/04/01; 220725; 239146; 947B9291.271; GD210005; 1350331; 6121219; 600054; 220303059-D; IP250.100

Pipette : E-VWR-120

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

| | D9-THCVA | D8-THCVA | TOTAL THC VA | 9S-HHC | 9R-HHC | TOTAL HHC | D9-THCP | D8-THCP | TOTAL THC P | D9-THC-O | D8-THC-O | TOTAL THC O |
|------|----------|----------|--------------|---------|---------|-----------|---------|---------|-------------|----------|----------|-------------|
| % | ND | ND | ND | 35.8505 | 56.9572 | 92.8077 | ND | ND | ND | ND | ND | ND |
| mg/g | ND | ND | ND | 358.505 | 569.572 | 928.077 | ND | ND | ND | ND | ND | ND |
| LOD | 0.001 | 0.001 | 0.001 | 0.001 | 0.002 | 0.001 | 0.0001 | 0.0001 | 0.0001 | 0.001 | 0.001 | 0.001 |
| % | | | | | | | | | | | | |

Analyzed by: 2990 Weight: 0.2087g Extraction date: 06/01/23 10:26:14 Extracted by: 2990

Analysis Method : SOP.T.30.031.TN, SOP.T.40.032.TN, SOP.T.40.151.TN

Analytical Batch : KN003838CAN

Instrument Used : E-SHI-153

Running on : N/A

Reviewed On : 06/02/23 09:43:31

Batch Date : 06/01/23 09:03:58

Dilution : N/A

Reagent : 122922.10; 100422.02; 012523.R02; 051723.R01; 053123.R35; 102722.02; 102722.28

Consumables : 301011028; n/a; 230105059D; EE154-US; 947B9291.271; 1350331; 6121219; IP250.100; GD210005

Pipette : N/A

Analysis is performed using High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA) and/or GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer). LOQ of 0.01% for THCVA & HHC, 0.0012% for THCP and 0.05% for THCO.*ISO Pending

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Revision: #1

This revision supersedes any and all previous versions of this document.

Sue Ferguson

Lab Director

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

Signature

06/02/23

Signed On



Certificate of Analysis

PASSED

HSP

 12480 NW 25th Street, Suite #115
 Miami, FL, 33182, US
 Telephone: (949) 702-0532
 Email: jenna@hempflowerprime.com

Sample : KN30519004-001

Harvest/Lot ID: 2023215PJ

Batch# : 13

Sampled : 02/27/23

Ordered : 02/27/23

Sample Size Received : 12 gram

Completed : 06/02/23 Expires: 06/02/24

Page 2 of 5



Pesticides

PASSED

| Pesticide | LOD | Units | Action Level | Pass/Fail | Result | Pesticide | LOD | Units | Action Level | Pass/Fail | Result |
|----------------------|-------|-------|--------------|-----------|--------|--|-----------------|------------------------------------|--------------------|-----------|--------|
| ABAMECTIN B1A | 0.012 | ppm | 0.1 | PASS | ND | PRALLETHRIN | 0.008 | ppm | 0.4 | PASS | ND |
| ACEPHATE | 0.008 | ppm | 0.1 | PASS | ND | PROPICONAZOLE | 0.007 | ppm | 1 | PASS | ND |
| ACEQUINOCYL | 0.038 | ppm | 0.1 | PASS | ND | PROPOXUR | 0.008 | ppm | 0.1 | PASS | ND |
| ACETAMIPRID | 0.009 | ppm | 0.1 | PASS | ND | PYRETHRINS | 0.002 | ppm | 1 | PASS | ND |
| ALDICARB | 0.009 | ppm | 0.1 | PASS | ND | PYRIDABEN | 0.007 | ppm | 3 | PASS | ND |
| AZOXYSTROBIN | 0.013 | ppm | 0.1 | PASS | ND | SPINETORAM | 0.004 | ppm | 3 | PASS | ND |
| BIFENAZATE | 0.028 | ppm | 0.1 | PASS | ND | SPIROMESIFEN | 0.009 | ppm | 3 | PASS | ND |
| BIFENTHRIN | 0.047 | ppm | 0.1 | PASS | ND | SPIROTETRAMAT | 0.009 | ppm | 0.1 | PASS | ND |
| BOSCALID | 0.007 | ppm | 0.1 | PASS | ND | SPIROXAMINE | 0.006 | ppm | 0.1 | PASS | ND |
| CARBARYL | 0.015 | ppm | 0.5 | PASS | ND | TEBUCONAZOLE | 0.009 | ppm | 0.1 | PASS | ND |
| CARBOFURAN | 0.008 | ppm | 0.1 | PASS | ND | THIACLOPRID | 0.008 | ppm | 0.1 | PASS | ND |
| CHLORANTRANILIPROLE | 0.012 | ppm | 3 | PASS | ND | THIAMETHOXAM | 0.009 | ppm | 0.5 | PASS | ND |
| CHLORMEQUAT CHLORIDE | 0.008 | ppm | 1 | PASS | ND | TOTAL SPINOSAD | 0.009 | ppm | 0.1 | PASS | ND |
| CHLORPYRIFOS | 0.014 | ppm | 0.1 | PASS | ND | TRIFLOXYSTROBIN | 0.009 | ppm | 0.1 | PASS | ND |
| CLOFENTEZINE | 0.006 | ppm | 0.2 | PASS | ND | | | | | | |
| COUMAPHOS | 0.009 | ppm | 0.1 | PASS | ND | Analysis Method : SOP.T.40.101.TN | Weight: 1.0022g | Extraction date: 05/22/23 14:00:38 | Extracted by: 2803 | | |
| DAMINOZIDE | 0.006 | ppm | 0.1 | PASS | ND | Analytical Batch : KN003812PES | | | | | |
| DIAZANON | 0.006 | ppm | 0.1 | PASS | ND | Instrument Used : E-SHI-125 | | | | | |
| DICHLORVOS | 0.014 | ppm | 0.1 | PASS | ND | Running on : N/A | | | | | |
| DIMETHOATE | 0.009 | ppm | 0.1 | PASS | ND | Dilution : N/A | | | | | |
| DIMETHOMORPH | 0.009 | ppm | 3 | PASS | ND | Reagent : 010523.R11; 030723.R19; 040623.R01; 040623.R02; 122322.R26; 101722.04; 011723.04; 032221.01 | | | | | |
| ETHOPROPHOS | 0.007 | ppm | 0.1 | PASS | ND | Consumables : 301011028; K130252; 22/04/01; 220725; 01422036; 251760; 201123-058; 211214634-D; 239146; | | | | | |
| ETOFENPROX | 0.009 | ppm | 0.1 | PASS | ND | 94789291.271; 1350331; 1300.062 | | | | | |
| ETOXAZOLE | 0.007 | ppm | 1.5 | PASS | ND | Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119 | | | | | |
| FENHEXAMID | 0.005 | ppm | 3 | PASS | ND | Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. | | | | | |
| FENOXYCARB | 0.007 | ppm | 0.1 | PASS | ND | *Based on FL action limits. | | | | | |
| 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 | | | | | | |
| PIPERONYL BUTOXIDE | 0.006 | ppm | 3 | PASS | ND | | | | | | |

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Revision: #1 This revision supersedes any and all previous versions of this document.

Sue Ferguson

Lab Director

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

Signature

06/02/23

Signed On



Certificate of Analysis

PASSED

HSP

 12480 NW 25th Street, Suite #115
 Miami, FL, 33182, US
 Telephone: (949) 702-0532
 Email: jenna@hempflowerprime.com

 Sample : KN30519004-001
 Harvest/Lot ID: 2023215PJ

 Batch# : 13
 Sampled : 02/27/23
 Ordered : 02/27/23

 Sample Size Received : 12 gram
 Completed : 06/02/23 Expires: 06/02/24

Page 3 of 5



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 | ND |
| 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:
 NA

 Extraction date:
 N/A

 Extracted by:
 138

 Analysis Method : SOP.T.40.041.TN
 Analytical Batch : KN003808SOL
 Instrument Used : E-SHI-106
 Running on : N/A

 Reviewed On : 05/24/23 16:24:36
 Batch Date : 05/22/23 08:30:34

 Dilution : N/A
 Reagent : N/A
 Consumables : R2017.167; G201-167
 Pipette : N/A

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



Certificate of Analysis

PASSED

HSP

 12480 NW 25th Street, Suite #115
 Miami, FL, 33182, US
 Telephone: (949) 702-0532
 Email: jenna@hempflowerprime.com

Sample : KN30519004-001

Harvest/Lot ID: 2023215PJ

Batch# : 13

Sampled : 02/27/23

Ordered : 02/27/23

Sample Size Received : 12 gram

Completed : 06/02/23 Expires: 06/02/24

Page 4 of 5

| Microbial | | | | | | Mycotoxins | | | | | |
|---|-----|-------|-------------|-------------|--------------|---|--------|-------|--------|-------------|--------------|
| Analyte | LOD | Units | Result | Pass / Fail | Action Level | Analyte | LOD | Units | Result | Pass / Fail | Action Level |
| ESCHERICHIA COLI SHIGELLA SPP | | | Not Present | PASS | | AFLATOXIN G2 | 0.0016 | ppm | ND | PASS | 0.02 |
| SALMONELLA SPECIFIC GENE | | | Not Present | PASS | | AFLATOXIN G1 | 0.0012 | ppm | ND | PASS | 0.02 |
| ASPERGILLUS FLAVUS | | | Not Present | PASS | | AFLATOXIN B2 | 0.0012 | ppm | ND | PASS | 0.02 |
| ASPERGILLUS FUMIGATUS | | | Not Present | PASS | | AFLATOXIN B1 | 0.0012 | ppm | ND | PASS | 0.02 |
| ASPERGILLUS NIGER | | | Not Present | PASS | | OCHRATOXIN A+ | 0.002 | ppm | ND | PASS | 0.02 |
| ASPERGILLUS TERREUS | | | Not Present | PASS | | TOTAL MYCOTOXINS | 0.002 | ppm | ND | PASS | 0.02 |
| Analysis Method : SOP.T.40.056C, SOP.T.40.041 LOD is 1 cfu | | | | | | Analysis Method : SOP.T.40.101.TN | | | | | |
| Analytical Batch : KN003811MIC | | | | | | Analytical Batch : KN003813MYC | | | | | |
| Instrument Used : E-HEW-069 | | | | | | Instrument Used : E-SHI-125 | | | | | |
| Running on : N/A | | | | | | Running on : N/A | | | | | |
| Dilution : N/A | | | | | | Dilution : N/A | | | | | |
| Reagent : 020323.03; 010923.05; 072722.06 | | | | | | Reagent : 010523.R11; 030723.R19; 040623.R01; 040623.R02; 122322.R26; 101722.04; 011723.04; 032221.01 | | | | | |
| Consumables : 22/04/01; 251773; 242429; 2DAX30621; 64527994; 41218-146C4-146C; 263989; 93825; n/a; 247040; 0150210 | | | | | | Consumables : 301011028; K130252; 22/04/01; 220725; 01422036; 251760; 201123-058; 211214634-D; 239146; 947B9291.271; 1350331; 1300.062 | | | | | |
| 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 | | | | | | Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119 | | | | | |
| 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. | | | | | | Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycotoxins 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 | 0.2 |
| CADMIUM-CD | 0.02 | ppm | ND | PASS | 0.2 |
| MERCURY-HG | 0.02 | ppm | ND | PASS | 0.2 |
| LEAD-PB | 0.02 | ppm | ND | PASS | 0.5 |
| Analysis Method : SOP.T.30.082, SOP.T.40.082.TN | | | | | |
| Analytical Batch : KN003815HEA | | | | | |
| Instrument Used : E-AGI-084 | | | | | |
| Running on : N/A | | | | | |
| Dilution : N/A | | | | | |
| Reagent : 122922.10; 100422.02; 051523.R34; 050323.R02; 101722.05; 022023.01; 051523.R14; 051523.R39; 031423.R01; 051523.R12; 051723.R03; 051723.R04; 051723.R05; 031623.R02; 041923.R03 | | | | | |
| Consumables : 257747; 829C6-829B; 221200; 12606-251CD-251C | | | | | |
| Pipette : E-EPP-081; E-EPP-082; E-VWR-120; E-VWR-122 | | | | | |

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.



Certificate of Analysis

PASSED

HSP

12480 NW 25th Street, Suite #115
Miami, FL, 33182, US
Telephone: (949) 702-0532
Email: jenna@hempflowerprime.com

Sample : KN30519004-001
Harvest/Lot ID: 2023215PJ
Batch# : 13
Sampled : 02/27/23
Ordered : 02/27/23

Sample Size Received : 12 gram
Completed : 06/02/23 Expires: 06/02/24

Page 5 of 5



**Filth/Foreign
Material**

PASSED

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

| | | | |
|----------------------|--------------------|---------------------------------------|-----------------------|
| Analyzed by: 2805 | Weight: 0.5484g | Extraction date: 05/22/23 10:47:50 | Extracted by: 2805 |
|----------------------|--------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.090
Analytical Batch : KN003738FIL
Instrument Used : E-AMS-138
Running on : N/A

Reviewed On : 05/22/23 11:16:55
Batch Date : 05/04/23 09:20:35

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.

Signature