+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Peach Gealto Gummy

Sample ID: SA-240207-34625

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.71376

Received: 02/08/2024 Completed: 02/21/2024





Summary

Test **Date Tested** Cannabinoids 02/21/2024 02/15/2024 Heavy Metals Microbials 02/13/2024 02/13/2024 Mycotoxins 02/13/2024 Pesticides Residual Solvents 02/13/2024

Status Tested Tested Tested Tested Tested Tested

1 of 7

0.254 % Total ∆9-THC 0.254 % Δ9-ΤΗС

0.407 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and/or GC-MS/MS

| Analyte | | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|--------------|---|------------|------------|---|---------------------|
| CBC | | 0.00095 | 0.00284 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBCA | | 0.00181 | 0.00543 | ND | ND |
| CBCV | | 0.0006 | 0.0018 | ND | ND |
| CBD | | 0.00081 | 0.00242 | 0.0278 | 1.31 |
| CBDA | | 0.00043 | 0.0013 | ND | ND |
| CBDV | | 0.00061 | 0.00182 | ND | ND |
| CBDVA | | 0.00021 | 0.00063 | ND | ND |
| CBG | | 0.00057 | 0.00172 | 0.0375 | 1.77 |
| CBGA | | 0.00049 | 0.00147 | ND | ND |
| CBL | | 0.00112 | 0.00335 | ND | ND |
| CBLA | | 0.00124 | 0.00371 | ND | ND |
| CBN | | 0.00056 | 0.00169 | 0.0302 | 1.42 |
| CBNA | | 0.0006 | 0.00181 | ND | ND |
| CBT | | 0.0018 | 0.0054 | ND | ND |
| Δ8-THC | | 0.00104 | 0.00312 | ND | ND |
| Δ9-ΤΗС | | 0.00076 | 0.00227 | 0.254 | 12.0 |
| Δ9-ΤΗСΑ | | 0.00084 | 0.00251 | ND | ND |
| Δ9-ΤΗCV | | 0.00069 | 0.00206 | 0.0566 | 2.67 |
| Δ9-ΤΗСVΑ | | 0.00062 | 0.00186 | ND | ND |
| Total Δ9-THC | 7 | | | 0.254 | 12.0 |
| Total | | | | 0.407 | 19.2 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 02/21/2024

Tested By: Nicholas Howard Scientist Date: 02/21/2024







ISO/IEC 17025:2017 Accredited Accreditation #108651



kca labs

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 7

Peach Gealto Gummy

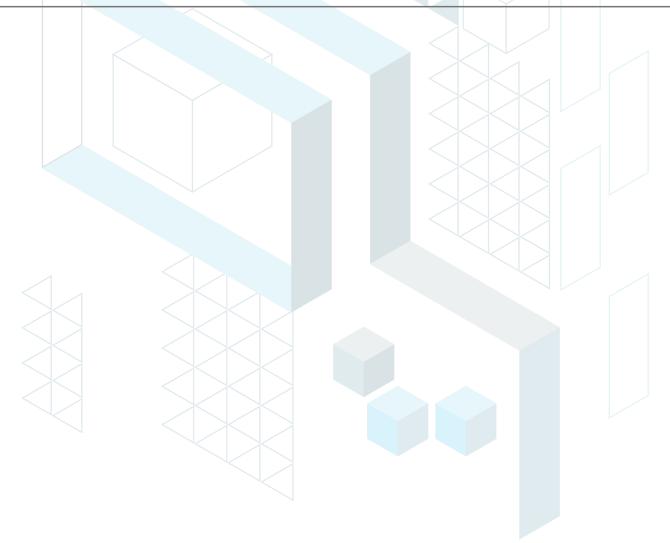
Sample ID: SA-240207-34625 Batch: WIL10551 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.71376 Received: 02/08/2024 Completed: 02/21/2024

Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|---------------------|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | <loq< th=""></loq<> |
| Mercury | 0.012 | 0.05 | ND |

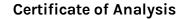
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Date: 02/21/2024 Tested By: Chris Farman Scientist Date: 02/15/2024



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 7

Peach Gealto Gummy

Sample ID: SA-240207-34625 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.71376 Received: 02/08/2024 Completed: 02/21/2024

Pesticides by LC-MS/MS

| Analyte | LOD | LOQ | Result | Analyte | LOD | LOQ | Result |
|----------------------|-------|-------|--------|--------------------|-------|-------|--------|
| | (ppb) | (ppb) | (ppb) | | (ppb) | (ppb) | (ppb) |
| Abamectin | 30 | 100 | ND | Hexythiazox | 30 | 100 | ND |
| Acephate | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Acequinocyl | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Acetamiprid | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Permethrin | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Cypermethrin | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Daminozide | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Spiromesifen | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Spirotetramat | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spiroxamine | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fenoxycarb | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| Fenpyroximate | 30 | 100 | ND | Thiamethoxam | 30 | 100 | ND |
| Fipronil | 30 | 100 | ND | Trifloxystrobin | 30 | 100 | ND |
| Flonicamid | 30 | 100 | ND | | | | |
| Fludioxonil | 30 | 100 | ND | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO

Date: 02/21/2024

Tested By: Anthony Mattingly Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 7

Peach Gealto Gummy

Sample ID: SA-240207-34625 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy

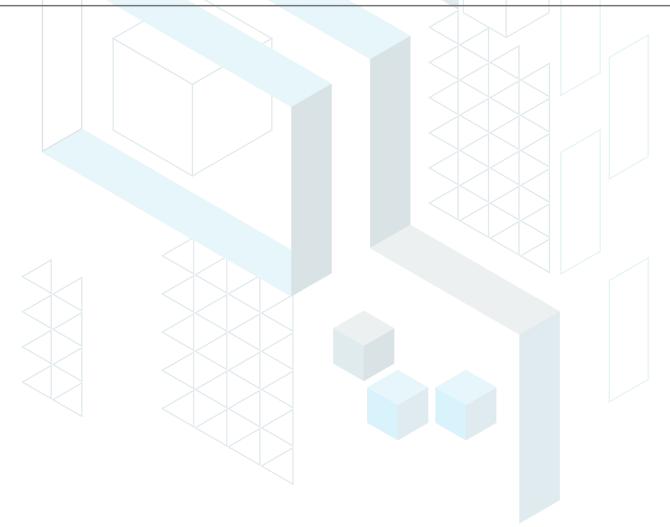
Unit Mass (g): 4.71376

Received: 02/08/2024 Completed: 02/21/2024

Mycotoxins by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1 | 1 | 5 | ND |
| B2 | 1 | 5 | ND |
| G1 | 1 | 5 | ND |
| G2 | 1 | 5 | ND |
| Ochratoxin A | 1 | 5 | ND |
| | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

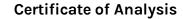


Generated By: Ryan Bellone CCO Tested By: Anthony Mattingly Scientist Date: 02/13/2024



Date: 02/13/2024

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories can provide measurement uncertainty upon request.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 7

Peach Gealto Gummy

Sample ID: SA-240207-34625 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy

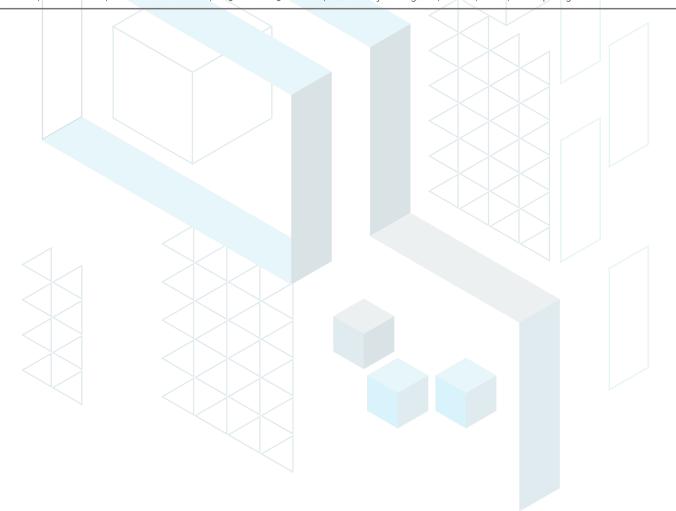
Unit Mass (g): 4.71376

Received: 02/08/2024 Completed: 02/21/2024

Microbials by PCR and Plating

| LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|-------------|----------------|-------------------------|
| 10 | ND | |
| 10 | ND | |
| 10 | ND | |
| 1 | | Not Detected per 1 gram |
| 1 | | Not Detected per 1 gram |
| 10 | ND | |
| | 10 | 10 ND 10 ND 10 ND 11 1 |

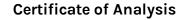
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 02/21/2024

Tested By: Mario Aguirre Lab Technician Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 7

Peach Gealto Gummy

Sample ID: SA-240207-34625

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.71376 Received: 02/08/2024 Completed: 02/21/2024

Residual Solvents by HS-GC-MS

| Residual Solveills | Jy 110 (| | | | | | |
|-----------------------|--------------|--------------|-----------------|--------------------------|--------------|--------------|-----------------|
| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
| Acetone | 167 | 500 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Acetonitrile | 14 | 41 | ND | Heptane | 167 | 500 | ND |
| Benzene | 0.5 | 1 | ND | n-Hexane | 10 | 29 | ND |
| Butane | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 1-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropylbenzene | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Methanol | 100 | 300 | ND |
| Cyclohexane | 129 | 388 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | Methylene Chloride | 20 | 60 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | 2-Methylpentane | < 10 | 29 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 3-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | n-Pentane | 167 | 500 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | n-Propane | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | 1-Propanol | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | Pyridine | 7 | 20 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Tetrahydrofuran | 24 | 72 | ND |
| Ethanol | 167 | 500 | ND | Toluene | 30 | 89 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Acetate | 167 | 500 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |
| Ethyl Ether | 167 | 500 | ND | | | | |
| Ethylbenzene | 3 | 7 | ND | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

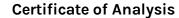
Red

Generated By: Ryan Bellone

CCO Date: 02/21/2024 Kelsey Rogers

Tested By: Kelsey Rogers Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

7 of 7

Peach Gealto Gummy

Sample ID: SA-240207-34625

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.71376 Received: 02/08/2024 Completed: 02/21/2024

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

| Analyte | Li | mit (pp | b) Analyte | Limit (ppb) |
|---------|----|---------|------------|-------------|
| Arsenic | | 1.5 | Lead | 0.5 |
| Cadmium | | 0.5 | Mercury | 1.5 |

Microbials -

| Analyte | Limit (CFU/ | Analyte | Limit (CFU/ g) |
|-----------------------------------|-------------|---------------------|-------------------|
| Total coliforms | 100 | Total aerobic count | 10000 |
| Total yeast and mold count (TYMC) | 1000 | | |

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone | 5000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 5000 |
| Benzene | 2 | n-Hexane | 290 |
| Butane | 5000 | Isobutane | 5000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 3000 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 290 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 5000 |
| 2,2-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 290 | n-Propane | 5000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 890 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 5000 | Xylenes (o-, m-, and p-) | 2170 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |
| | | | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |
| Acequinocyl | 4000 | Imidacloprid | 3000 |
| Acetamiprid | 5000 | Kresoxim methyl | 1000 |
| Aldicarb | 30 | Malathion | 5000 |
| Azoxystrobin | 40000 | Metalaxyl | 15000 |
| Bifenazate | 5000 | Methiocarb | 30 |
| Bifenthrin | 500 | Methomyl | 100 |
| Boscalid | 10000 | Mevinphos | 30 |
| Carbaryl | 500 | Myclobutanil | 9000 |
| Carbofuran | 30 | Naled | 500 |
| Chloranthraniliprole | 40000 | Oxamyl | 200 |
| Chlorfenapyr | 30 | Paclobutrazol | 30 |
| Chlorpyrifos | 30 | Permethrin | 20000 |
| Clofentezine | 500 | Phosmet | 200 |
| Coumaphos | 30 | Piperonyl Butoxide | 8000 |
| Cypermethrin | 1000 | Propiconazole | 20000 |
| Daminozide | 30 | Propoxur | 30 |
| Diazinon | 200 | Pyrethrins | 1000 |
| Dichlorvos | 30 | Pyridaben | 3000 |
| Dimethoate | 30 | Spinetoram | 3000 |
| Dimethomorph | 20000 | Spinosad | 3000 |
| Ethoprophos | 30 | Spiromesifen | 12000 |
| Etofenprox | 30 | Spirotetramat | 13000 |
| Etoxazole | 1500 | Spiroxamine | 30 |
| Fenhexamid | 10000 | Tebuconazole | 2000 |
| Fenoxycarb | 30 | Thiacloprid | 30 |
| Fenpyroximate | 2000 | Thiamethoxam | 4500 |
| Fipronil | 30 | Trifloxystrobin | 30000 |
| Flonicamid | 2000 | | |
| Fludioxonil | 30000 | | |

Mycotoxins - Colorado CDPHE

| Analyte | Limit (ppm) Analyte | Limit (ppm) |
|--------------|---------------------|-------------|
| B1 | 5 B2 | 5 |
| G1 | 5 G2 | 5 |
| Ochratovin A | 5 | |



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

1 of 7

Pink Lemonade Gummy

Sample ID: SA-240207-34624 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.01128

Received: 02/08/2024 Completed: 02/21/2024





Summary

Test **Date Tested** Cannabinoids 02/21/2024 02/15/2024 Heavy Metals Microbials 02/13/2024 02/13/2024 Mycotoxins 02/13/2024 Pesticides Residual Solvents 02/13/2024

Status Tested Tested Tested Tested Tested Tested

0.262 % Total ∆9-THC 0.262 % Δ9-ΤΗС

0.314 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and/or GC-MS/MS

| Analyte | | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|-------------|---|------------|------------|---|---------------------|
| CBC | | 0.00095 | 0.00284 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBCA | | 0.00181 | 0.00543 | ND | ND |
| CBCV | | 0.0006 | 0.0018 | ND | ND |
| CBD | | 0.00081 | 0.00242 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBDA | | 0.00043 | 0.0013 | ND | ND |
| CBDV | | 0.00061 | 0.00182 | ND | ND |
| CBDVA | | 0.00021 | 0.00063 | ND | ND |
| CBG | | 0.00057 | 0.00172 | 0.0289 | 1.16 |
| CBGA | | 0.00049 | 0.00147 | ND | ND |
| CBL | | 0.00112 | 0.00335 | ND | ND |
| CBLA | | 0.00124 | 0.00371 | ND | ND |
| CBN | | 0.00056 | 0.00169 | 0.0235 | 0.941 |
| CBNA | | 0.0006 | 0.00181 | ND | ND |
| CBT | | 0.0018 | 0.0054 | ND | ND |
| Δ8-ΤΗС | | 0.00104 | 0.00312 | ND | ND |
| Δ9-ΤΗС | | 0.00076 | 0.00227 | 0.262 | 10.5 |
| Δ9-ΤΗСΑ | | 0.00084 | 0.00251 | ND | ND |
| Δ9-ΤΗCV | | 0.00069 | 0.00206 | ND | ND |
| Δ9-ΤΗСVΑ | | 0.00062 | 0.00186 | ND | ND |
| Total Δ9-TH | c | | | 0.262 | 10.5 |
| Total | | * | | 0.314 | 12.6 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 02/21/2024

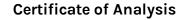
Tested By: Nicholas Howard Scientist Date: 02/21/2024







ISO/IEC 17025:2017 Accredited Accreditation #108651



KCA Laboratories

232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 7

Pink Lemonade Gummy

Sample ID: SA-240207-34624 Batch: WIL10551 Type: Finished Product - Ingestible

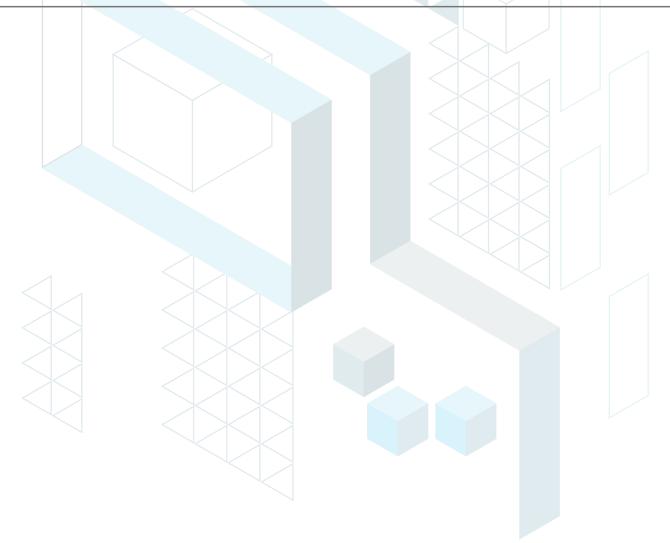
Matrix: Edible - Gummy Unit Mass (g): 4.01128

Received: 02/08/2024 Completed: 02/21/2024

Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|-------------------|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | <rl< td=""></rl<> |
| Mercury | 0.012 | 0.05 | ND |

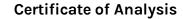
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Date: 02/21/2024

Tested By: Chris Farman Scientist Date: 02/15/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 7

Pink Lemonade Gummy

Sample ID: SA-240207-34624

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.01128 Received: 02/08/2024 Completed: 02/21/2024

Pesticides by LC-MS/MS

| | LOD | LOQ | Result | | LOD | LOQ | Result |
|----------------------|-------|-------|--------|--------------------|-------|-------|--------|
| Analyte | (ppb) | (ppb) | (ppb) | Analyte | (ppb) | (ppb) | (ppb) |
| Abamectin | 30 | 100 | ND | Hexythiazox | 30 | 100 | ND |
| Acephate | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Acetamiprid | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Daminozide | 30 | 100 | ND | Prallethrin | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spiromesifen | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Spirotetramat | 30 | 100 | ND |
| Fenoxycarb | 30 | 100 | ND | Spiroxamine | 30 | 100 | ND |
| Fenpyroximate | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fipronil | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| Flonicamid | 30 | 100 | ND | Thiamethoxam | 30 | 100 | ND |
| Fludioxonil | 30 | 100 | ND | Trifloxystrobin | 30 | 100 | ND |

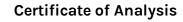
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone

Date: 02/21/2024

Tested By: Anthony Mattingly Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 7

Pink Lemonade Gummy

Sample ID: SA-240207-34624 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy

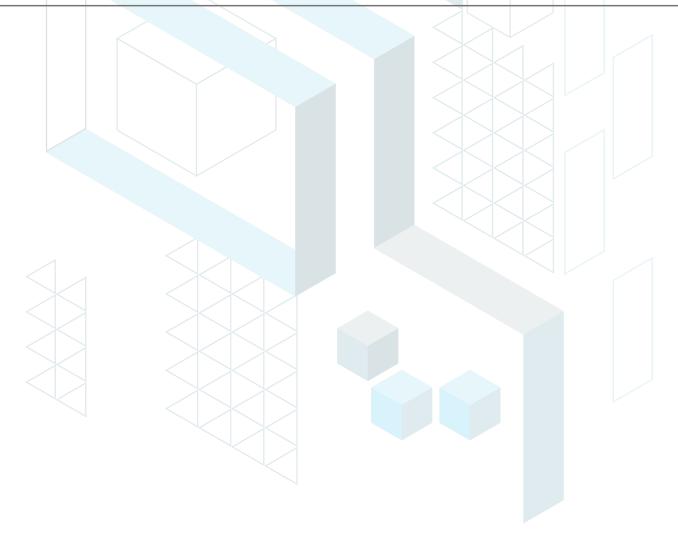
Unit Mass (g): 4.01128

Received: 02/08/2024 Completed: 02/21/2024

Mycotoxins by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1 | 1 | 5 | ND |
| B2 | 1 | 5 | ND |
| G1 | 1 | 5 | ND |
| G2 | 1 | 5 | ND |
| Ochratoxin A | 1 | 5 | ND |

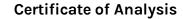
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Date: 02/21/2024

Tested By: Anthony Mattingly Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 7

Pink Lemonade Gummy

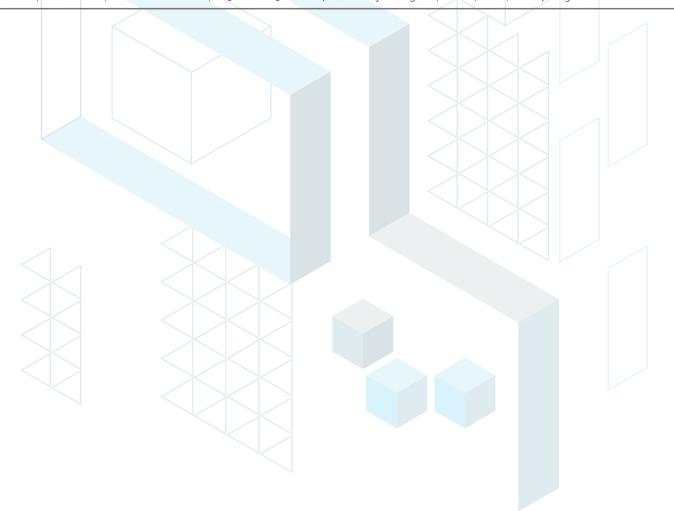
Sample ID: SA-240207-34624 Batch: WIL10551 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.01128 Received: 02/08/2024 Completed: 02/21/2024

Microbials by PCR and Plating

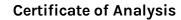
| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count | 10 | ND | |
| Total coliforms | 10 | ND | |
| Generic E. coli | 10 | ND | |
| Salmonella spp. | 1 | | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1 | | Not Detected per 1 gram |
| Total yeast and mold count (TYMC) | 10 | ND | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Tested By: Mario Aguirre Lab Technician Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 7

Pink Lemonade Gummy

Sample ID: SA-240207-34624

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.01128

Received: 02/08/2024 Completed: 02/21/2024

Residual Solvents by HS-GC-MS

| Residual Solveills | | | | | | | |
|-----------------------|--------------|--------------|-----------------|--------------------------|--------------|--------------|-----------------|
| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
| Acetone | 167 | 500 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Acetonitrile | 14 | 41 | ND | Heptane | 167 | 500 | ND |
| Benzene | 0.5 | 1 | ND | n-Hexane | 10 | 29 | ND |
| Butane | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 1-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropylbenzene | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Methanol | 100 | 300 | ND |
| Cyclohexane | 129 | 388 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | Methylene Chloride | 20 | 60 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | 2-Methylpentane | 10 | 29 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 3-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | n-Pentane | 167 | 500 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | n-Propane | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | 1-Propanol | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | Pyridine | 7 | 20 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Tetrahydrofuran | 24 | 72 | ND |
| Ethanol | 167 | 500 | ND | Toluene | 30 | 89 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Acetate | 167 | 500 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |
| Ethyl Ether | 167 | 500 | ND | | | | |
| Ethylbenzene | 3 | 7 | ND | | | | |

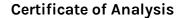
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO Date: 02/21/2024

Scientist

Tested By: Kelsey Rogers Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

7 of 7

Pink Lemonade Gummy

Sample ID: SA-240207-34624 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.01128 Received: 02/08/2024 Completed: 02/21/2024

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

| Analyte | ı | _imit (ppb |) Analyte | Limit (ppb) |
|---------|---|------------|-----------|-------------|
| Arsenic | | 1.5 | Lead | 0.5 |
| Cadmium | | 0.5 | Mercury | 1.5 |

Microbials -

| Analyte | Limit (CFU/ | Analyte | Limit (CFU/ g) |
|----------------------------|-------------|---------------------|-------------------|
| Total coliforms | 100 | Total aerobic count | 10000 |
| Total yeast and mold count | 1000 | | |

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm |
|-----------------------|-------------|--------------------------|------------|
| Acetone | 5000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 5000 |
| Benzene | 2 | n-Hexane | 290 |
| Butane | 5000 | Isobutane | 5000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 3000 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 290 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 5000 |
| 2,2-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 290 | n-Propane | 5000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 890 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 5000 | Xylenes (o-, m-, and p-) | 2170 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |
| | , 0 | | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |
| Acetamiprid | 5000 | Imidacloprid | 3000 |
| Aldicarb | 30 | Kresoxim methyl | 1000 |
| Azoxystrobin | 40000 | Malathion | 5000 |
| Bifenazate | 5000 | Metalaxyl | 15000 |
| Bifenthrin | 500 | Methiocarb | 30 |
| Boscalid | 10000 | Methomyl | 100 |
| Carbaryl | 500 | Mevinphos | 30 |
| Carbofuran | 30 | Myclobutanil | 9000 |
| Chloranthraniliprole | 40000 | Naled | 500 |
| Chlorfenapyr | 30 | Oxamyl | 200 |
| Chlorpyrifos | 30 | Paclobutrazol | 30 |
| Clofentezine | 500 | Phosmet | 200 |
| Coumaphos | 30 | Piperonyl Butoxide | 8000 |
| Daminozide | 30 | Prallethrin | 400 |
| Diazinon | 200 | Propiconazole | 20000 |
| Dichlorvos | 30 | Propoxur | 30 |
| Dimethoate | 30 | Pyrethrins | 1000 |
| Dimethomorph | 20000 | Pyridaben | 3000 |
| Ethoprophos | 30 | Spinetoram | 3000 |
| Etofenprox | 30 | Spinosad | 3000 |
| Etoxazole | 1500 | Spiromesifen | 12000 |
| Fenhexamid | 10000 | Spirotetramat | 13000 |
| Fenoxycarb | 30 | Spiroxamine | 30 |
| Fenpyroximate | 2000 | Tebuconazole | 2000 |
| Fipronil | 30 | Thiacloprid | 30 |
| Flonicamid | 2000 | Thiamethoxam | 4500 |
| Fludioxonil | 30000 | Trifloxystrobin | 30000 |

Mycotoxins - Colorado CDPHE

| Analyte | Limit (ppn | n) Analyte | Limit (ppm) |
|--------------|------------|------------|-------------|
| B1 | 5 | B2 | 5 |
| G1 | 5 | G2 | 5 |
| Ochratoxin A | 5 | | |



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Kiw Burst Gummy

Sample ID: SA-240207-34626 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.9255

Received: 02/08/2024 Completed: 02/21/2024





Summary

Test **Date Tested** Cannabinoids 02/21/2024 02/15/2024 Heavy Metals Microbials 02/13/2024 02/13/2024 Mycotoxins 02/13/2024 Pesticides Residual Solvents 02/13/2024

Status Tested Tested Tested Tested Tested Tested

1 of 7

0.226 % Total ∆9-THC 0.226 % Δ9-ΤΗС

0.298 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Yes Internal Standard Normalization

Cannabinoids by HPLC-PDA and/or GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|--------------|------------|------------|---|---------------------|
| CBC | 0.00095 | 0.00284 | ND | ND |
| CBCA | 0.00181 | 0.00543 | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND |
| CBD | 0.00081 | 0.00242 | 0.0215 | 1.28 |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | ND | ND |
| CBDVA | 0.00021 | 0.00063 | ND | ND |
| CBG | 0.00057 | 0.00172 | 0.0214 | 1.27 |
| CBGA | 0.00049 | 0.00147 | ND | ND |
| CBL | 0.00112 | 0.00335 | ND | ND |
| CBLA | 0.00124 | 0.00371 | ND | ND |
| CBN | 0.00056 | 0.00169 | 0.0214 | 1.27 |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.0018 | 0.0054 | ND | ND |
| Δ8-THC | 0.00104 | 0.00312 | 0.00719 | 0.426 |
| Δ9-THC | 0.00076 | 0.00227 | 0.226 | 13.4 |
| Δ9-ΤΗCΑ | 0.00084 | 0.00251 | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| Total Δ9-THC | | | 0.226 | 13.4 |
| Total | | | 0.298 | 17.6 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 02/21/2024

Tested By: Nicholas Howard Scientist Date: 02/21/2024







ISO/IEC 17025:2017 Accredited Accreditation #108651



kca labs

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 7

Kiw Burst Gummy

Unit Mass (g): 5.9255

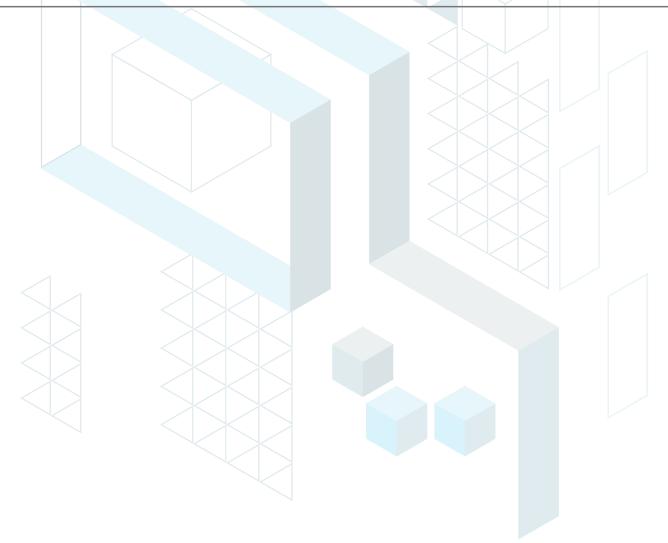
Sample ID: SA-240207-34626 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy

Received: 02/08/2024 Completed: 02/21/2024

Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|---------------------|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | <loq< th=""></loq<> |
| Mercury | 0.012 | 0.05 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

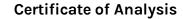


Generated By: Ryan Bellone CCO Tested By: Chris Farman Scientist Date: 02/15/2024



Date: 02/12/2024

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories can provide measurement uncertainty upon request.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 7

Kiw Burst Gummy

Sample ID: SA-240207-34626 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.9255

Received: 02/08/2024 Completed: 02/21/2024

Pesticides by LC-MS/MS

| | | | | | 1.00 | | |
|----------------------|--------------|--------------|-----------------|--------------------|--------------|--------------|-----------------|
| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
| Abamectin | 30 | 100 | ND | Hexythiazox | 30 | 100 | ND |
| Acephate | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Acequinocyl | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Acetamiprid | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Permethrin | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Cypermethrin | 30 | 100 | ND | Prallethrin | 30 | 100 | ND |
| Daminozide | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Spiromesifen | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spirotetramat | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Spiroxamine | 30 | 100 | ND |
| Fenoxycarb | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fenpyroximate | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| Fipronil | 30 | 100 | ND | Thiamethoxam | 30 | 100 | ND |
| Flonicamid | 30 | 100 | ND | Trifloxystrobin | 30 | 100 | ND |
| Fludioxonil | 30 | 100 | ND | | | | |

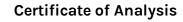
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO

Date: 02/21/2024

Tested By: Anthony Mattingly Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 7

Kiw Burst Gummy

Unit Mass (g): 5.9255

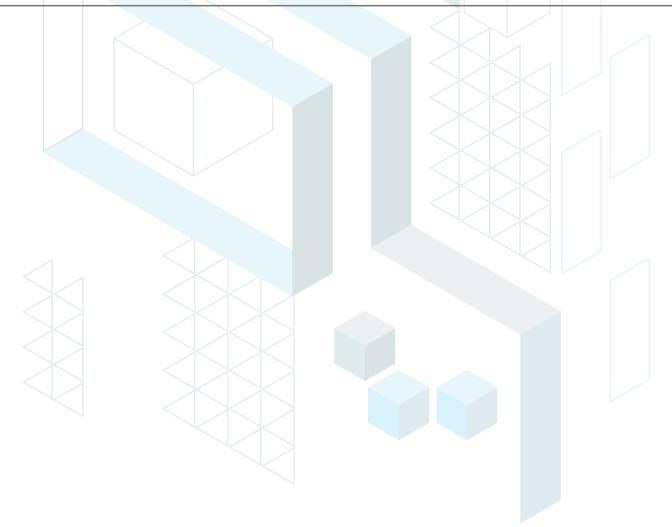
Sample ID: SA-240207-34626 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy

Received: 02/08/2024 Completed: 02/21/2024

Mycotoxins by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1 | 1 | 5 | ND |
| B2 | 1 | 5 | ND |
| G1 | 1 | 5 | ND |
| G2 | 1 | 5 | ND |
| Ochratoxin A | 1 | 5 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Date: 02/21/2024

Tested By: Anthony Mattingly Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 7

Kiw Burst Gummy

Unit Mass (g): 5.9255

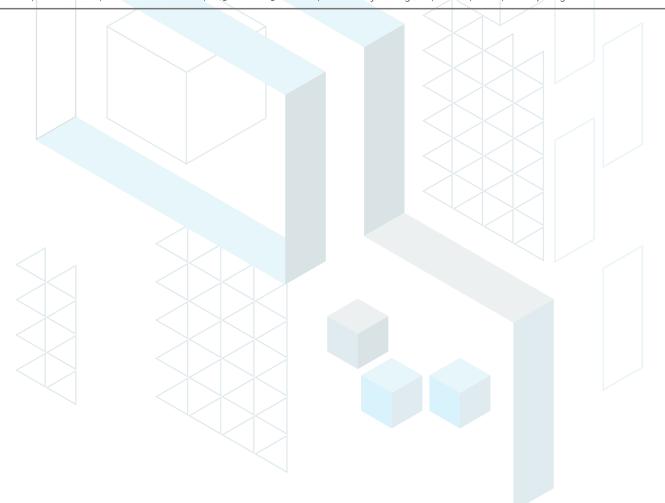
Sample ID: SA-240207-34626 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy

Received: 02/08/2024 Completed: 02/21/2024

Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count | 10 | ND | |
| Total coliforms | 10 | ND | |
| Generic E. coli | 10 | ND | |
| Salmonella spp. | 1 | | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1 | | Not Detected per 1 gram |
| Total yeast and mold count (TYMC) | 10 | ND | Y |

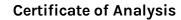
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Tested By: Mario Aguir Lab Technician Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 7

Kiw Burst Gummy

Sample ID: SA-240207-34626

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.9255 Received: 02/08/2024 Completed: 02/21/2024

Residual Solvents by HS-GC-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|--------------|--------------|-----------------|--------------------------|--------------|--------------|-----------------|
| Acetone | 167 | 500 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Acetonitrile | 14 | 41 | ND | Heptane | 167 | 500 | ND |
| Benzene | 0.5 | 1 | ND | n-Hexane | 10 | 29 | ND |
| Butane | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 1-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropylbenzene | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Methanol | 100 | 300 | ND |
| Cyclohexane | 129 | 388 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | Methylene Chloride | 20 | 60 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | 2-Methylpentane | 10 | 29 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 3-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | n-Pentane | 167 | 500 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | n-Propane | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | 1-Propanol | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | Pyridine | 7 | 20 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Tetrahydrofuran | 24 | 72 | ND |
| Ethanol | 167 | 500 | ND | Toluene | 30 | 89 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Acetate | 167 | 500 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |
| Ethyl Ether | 167 | 500 | ND | | | | |
| Ethylbenzene | 3 | 7 | ND | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Red

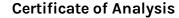
Generated By: Ryan Bellone CCO

Date: 02/21/2024

Kelsey Rogers

Tested By: Kelsey Rogers Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

7 of 7

Kiw Burst Gummy

Sample ID: SA-240207-34626 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.9255 Received: 02/08/2024 Completed: 02/21/2024

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

| Analyte | Limit (pp | b) Analyte | Limit (ppb) |
|---------|-----------|------------|-------------|
| Arsenic | 1.5 | Lead | 0.5 |
| Cadmium | 0.5 | Mercury | 1.5 |

Microbials -

| Analyte | Limit (CFU/ | Analyte | Limit (CFU/ g) |
|-----------------------------------|-------------|---------------------|-------------------|
| Total coliforms | 100 | Total aerobic count | 10000 |
| Total yeast and mold count (TYMC) | 1000 | | |

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone | 5000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 5000 |
| Benzene | 2 | n-Hexane | 290 |
| Butane | 5000 | Isobutane | 5000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 3000 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 290 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 5000 |
| 2,2-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 290 | n-Propane | 5000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 890 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 5000 | Xylenes (o-, m-, and p-) | 2170 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |
| | | | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |
| Acequinocyl | 4000 | Imidacloprid | 3000 |
| Acetamiprid | 5000 | Kresoxim methyl | 1000 |
| Aldicarb | 30 | Malathion | 5000 |
| Azoxystrobin | 40000 | Metalaxyl | 15000 |
| Bifenazate | 5000 | Methiocarb | 30 |
| Bifenthrin | 500 | Methomyl | 100 |
| Boscalid | 10000 | Mevinphos | 30 |
| Carbaryl | 500 | Myclobutanil | 9000 |
| Carbofuran | 30 | Naled | 500 |
| Chloranthraniliprole | 40000 | Oxamyl | 200 |
| Chlorfenapyr | 30 | Paclobutrazol | 30 |
| Chlorpyrifos | 30 | Permethrin | 20000 |
| Clofentezine | 500 | Phosmet | 200 |
| Coumaphos | 30 | Piperonyl Butoxide | 8000 |
| Cypermethrin | 1000 | Prallethrin | 400 |
| Daminozide | 30 | Propiconazole | 20000 |
| Diazinon | 200 | Propoxur | 30 |
| Dichlorvos | 30 | Pyrethrins | 1000 |
| Dimethoate | 30 | Pyridaben | 3000 |
| Dimethomorph | 20000 | Spinetoram | 3000 |
| Ethoprophos | 30 | Spinosad | 3000 |
| Etofenprox | 30 | Spiromesifen | 12000 |
| Etoxazole | 1500 | Spirotetramat | 13000 |
| Fenhexamid | 10000 | Spiroxamine | 30 |
| Fenoxycarb | 30 | Tebuconazole | 2000 |
| Fenpyroximate | 2000 | Thiacloprid | 30 |
| Fipronil | 30 | Thiamethoxam | 4500 |
| Flonicamid | 2000 | Trifloxystrobin | 30000 |
| Fludioxonil | 30000 | | |

Mycotoxins - Colorado CDPHE

| Analyte | Limit (ppm) Analyte | Limit (ppm) |
|--------------|---------------------|-------------|
| B1 | 5 B2 | 5 |
| G1 | 5 G2 | 5 |
| Ochratovin A | 5 | |



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

1 of 7

Blue Dream Gummy

Sample ID: SA-240207-34628 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.58928

Received: 02/08/2024 Completed: 02/22/2024





Summary

Test **Date Tested Status** Cannabinoids 02/22/2024 **Tested** 02/15/2024 Heavy Metals **Tested** Microbials 02/13/2024 **Tested** 02/13/2024 Mycotoxins **Tested** 02/13/2024 Pesticides Tested Residual Solvents 02/13/2024 Tested

0.359 % Total ∆9-THC 0.359 % Δ9-ΤΗС

0.470 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and/or GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|--------------|------------|------------|---------------|---------------------|
| CBC | 0.00095 | 0.00284 | ND | ND |
| CBCA | 0.00181 | 0.00543 | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND |
| CBD | 0.00081 | 0.00242 | 0.0338 | 1.55 |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | ND | ND |
| CBDVA | 0.00021 | 0.00063 | ND | ND |
| CBG | 0.00057 | 0.00172 | 0.0326 | 1.50 |
| CBGA | 0.00049 | 0.00147 | ND | ND |
| CBL | 0.00112 | 0.00335 | ND | ND |
| CBLA | 0.00124 | 0.00371 | ND | ND |
| CBN | 0.00056 | 0.00169 | 0.0328 | 1.50 |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.00.8 | 0.0054 | ND | ND |
| Δ8-THC | 0.00104 | 0.00312 | 0.0117 | 0.535 |
| Δ9-THC | 0.00076 | 0.00227 | 0.359 | 16.5 |
| Δ9-THCA | 0.00084 | 0.00251 | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | ND | ND |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| Total Δ9-THC | | | 0.359 | 16.5 |
| Total | | | 0.470 | 21.6 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 02/22/2024

Tested By: Scott Caudill Laboratory Manager Date: 02/22/2024







ISO/IEC 17025:2017 Accredited Accreditation #108651



kca labs

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 7

Blue Dream Gummy

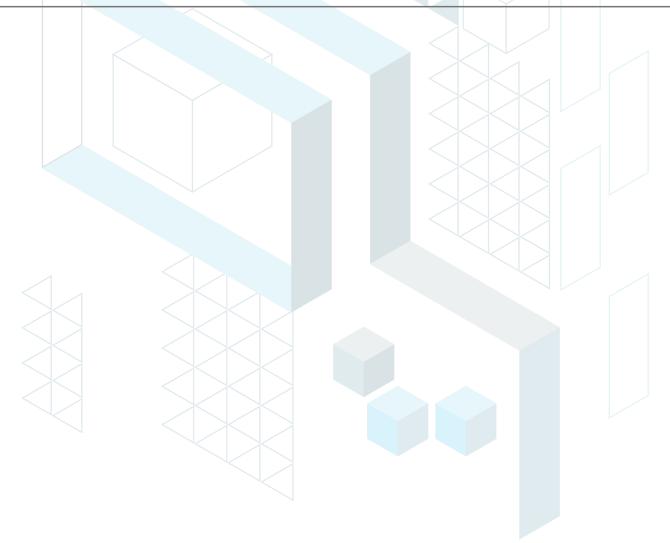
Sample ID: SA-240207-34628 Batch: WIL10551 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.58928 Received: 02/08/2024 Completed: 02/22/2024

Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|---------------------|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | <loq< th=""></loq<> |
| Mercury | 0.012 | 0.05 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

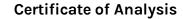


Generated By: Ryan Bellone CCO Tested By: Chris Farman Scientist Date: 02/15/2024



Date: 02/12/2024

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories can provide measurement uncertainty upon request.





KCA Laboratories 232 North Plaza Drive

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 7

Blue Dream Gummy

Sample ID: SA-240207-34628

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.58928

Received: 02/08/2024 Completed: 02/22/2024

Pesticides by LC-MS/MS

| Analyte | LOD | LOQ | Result | Analyte | LOD | LOQ | Result |
|----------------------|-------|-------|--------|--------------------|-------|-------|--------|
| | (ppb) | (ppb) | (ppb) | | (ppb) | (ppb) | (ppb) |
| Abamectin | 30 | 100 | ND | Hexythiazox | 30 | 100 | ND |
| Acephate | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Acequinocyl | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Acetamiprid | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Permethrin | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Cypermethrin | 30 | 100 | ND | Prallethrin | 30 | 100 | ND |
| Daminozide | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Spiromesifen | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spirotetramat | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Spiroxamine | 30 | 100 | ND |
| Fenoxycarb | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fenpyroximate | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| Fipronil | 30 | 100 | ND | Thiamethoxam | 30 | 100 | ND |
| Flonicamid | 30 | 100 | ND | Trifloxystrobin | 30 | 100 | ND |
| Fludioxonil | 30 | 100 | ND | | | | |

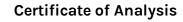
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO

Date: 02/22/2024

Tested By: Anthony Mattingly Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 7

Blue Dream Gummy

Sample ID: SA-240207-34628 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy

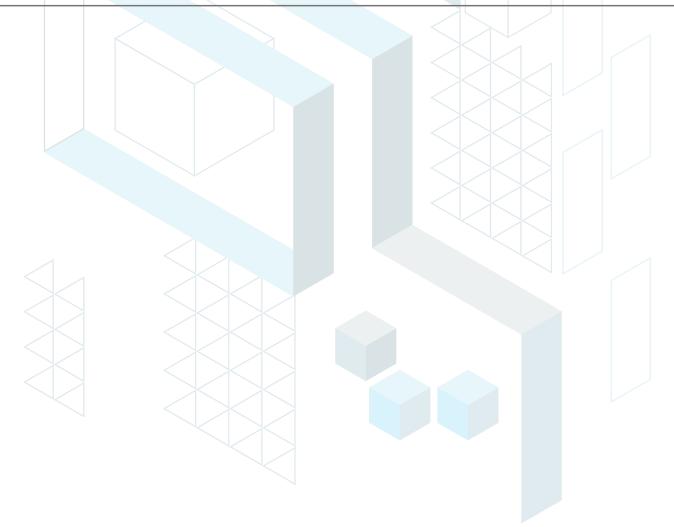
Unit Mass (g): 4.58928

Received: 02/08/2024 Completed: 02/22/2024

Mycotoxins by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1 | i | 5 | ND |
| B2 | 1 | 5 | ND |
| G1 | 1 | 5 | ND |
| G2 | 1 | 5 | ND |
| Ochratoxin A | 1 | 5 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

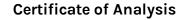


Generated By: Ryan Bellone CCO

Date: 02/22/2024

Tested By: Anthony Mattingly Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 7

Blue Dream Gummy

Sample ID: SA-240207-34628 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy

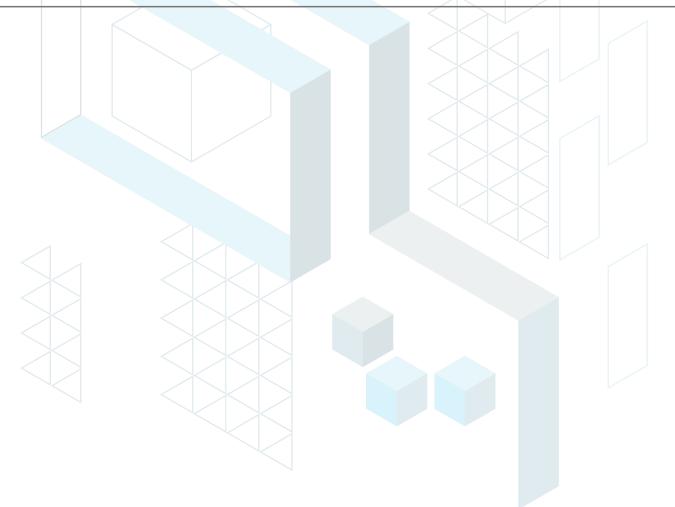
Unit Mass (g): 4.58928

Received: 02/08/2024 Completed: 02/22/2024

Microbials by PCR and Plating

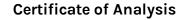
| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count | 10 | ND | |
| Total coliforms | 10 | ND | |
| Generic E. coli | 10 | ND | |
| Salmonella spp. | 1 | | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1 | | Not Detected per 1 gram |
| Total yeast and mold count (TYMC) | 10 | ND | Y |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 02/22/2024 Tested By: Mario Aguirre Lab Technician Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 7

Blue Dream Gummy

Sample ID: SA-240207-34628

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.58928 Received: 02/08/2024 Completed: 02/22/2024

Residual Solvents by HS-GC-MS

| Residual Solveills | | | | | | | |
|-----------------------|--------------|--------------|-----------------|--------------------------|--------------|--------------|-----------------|
| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
| Acetone | 167 | 500 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Acetonitrile | 14 | 41 | ND | Heptane | 167 | 500 | ND |
| Benzene | 0.5 | 1 | ND | n-Hexane | 10 | 29 | ND |
| Butane | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 1-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropylbenzene | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Methanol | 100 | 300 | ND |
| Cyclohexane | 129 | 388 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | Methylene Chloride | 20 | 60 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | 2-Methylpentane | 10 | 29 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 3-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | n-Pentane | 167 | 500 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | n-Propane | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | 1-Propanol | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | Pyridine | 7 | 20 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Tetrahydrofuran | 24 | 72 | ND |
| Ethanol | 167 | 500 | ND | Toluene | 30 | 89 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Acetate | 167 | 500 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |
| Ethyl Ether | 167 | 500 | ND | | | | |
| Ethylbenzene | 3 | 7 | ND | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Red

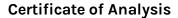
Generated By: Ryan Bellone CCO

Date: 02/22/2024

Tested By: Kelsey Rogers

Tested By: Kelsey Rogers Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

7 of 7

Blue Dream Gummy

Sample ID: SA-240207-34628 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.58928 Received: 02/08/2024 Completed: 02/22/2024

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

| Analyte | Li | imit (pp | b) Analyte | Limit (ppb) |
|---------|----|----------|------------|-------------|
| Arsenic | | 1.5 | Lead | 0.5 |
| Cadmium | | 0.5 | Mercury | 1.5 |

Microbials -

| Analyte | Limit (CFU/ | Analyte | Limit (CFU/ g) |
|----------------------------|-------------|---------------------|-------------------|
| Total coliforms | 100 | Total aerobic count | 10000 |
| Total yeast and mold count | 1000 | | |

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone | 5000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 5000 |
| Benzene | 2 | n-Hexane | 290 |
| Butane | 5000 | Isobutane | 5000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 3000 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 290 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 5000 |
| 2,2-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 290 | n-Propane | 5000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 890 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 5000 | Xylenes (o-, m-, and p-) | 2170 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |
| | | | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |
| Acequinocyl | 4000 | Imidacloprid | 3000 |
| Acetamiprid | 5000 | Kresoxim methyl | 1000 |
| Aldicarb | 30 | Malathion | 5000 |
| Azoxystrobin | 40000 | Metalaxyl | 15000 |
| Bifenazate | 5000 | Methiocarb | 30 |
| Bifenthrin | 500 | Methomyl | 100 |
| Boscalid | 10000 | Mevinphos | 30 |
| Carbaryl | 500 | Myclobutanil | 9000 |
| Carbofuran | 30 | Naled | 500 |
| Chloranthraniliprole | 40000 | Oxamyl | 200 |
| Chlorfenapyr | 30 | Paclobutrazol | 30 |
| Chlorpyrifos | 30 | Permethrin | 20000 |
| Clofentezine | 500 | Phosmet | 200 |
| Coumaphos | 30 | Piperonyl Butoxide | 8000 |
| Cypermethrin | 1000 | Prallethrin | 400 |
| Daminozide | 30 | Propiconazole | 20000 |
| Diazinon | 200 | Propoxur | 30 |
| Dichlorvos | 30 | Pyrethrins | 1000 |
| Dimethoate | 30 | Pyridaben | 3000 |
| Dimethomorph | 20000 | Spinetoram | 3000 |
| Ethoprophos | 30 | Spinosad | 3000 |
| Etofenprox | 30 | Spiromesifen | 12000 |
| Etoxazole | 1500 | Spirotetramat | 13000 |
| Fenhexamid | 10000 | Spiroxamine | 30 |
| Fenoxycarb | 30 | Tebuconazole | 2000 |
| Fenpyroximate | 2000 | Thiacloprid | 30 |
| Fipronil | 30 | Thiamethoxam | 4500 |
| Flonicamid | 2000 | Trifloxystrobin | 30000 |
| Fludioxonil | 30000 | | |

Mycotoxins - Colorado CDPHE

| Analyte | Limit (ppm) Analyte | Limit (ppm) |
|--------------|---------------------|-------------|
| B1 | 5 B2 | 5 |
| G1 | 5 G2 | 5 |
| Ochratovin A | 5 | |



1 of 6

Mango Crush Gummy

Sample ID: SA-240208-34705

Batch:

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.41711 Received: 02/08/2024 Completed: 02/21/2024





KCA Laboratories

232 North Plaza Drive

Nicholasville, KY 40356

Summary

 Test
 Date Tested

 Cannabinoids
 02/21/2024

 Heavy Metals
 02/15/2024

 Microbials
 02/13/2024

 Mycotoxins
 02/20/2024

 Pesticides
 02/20/2024

 Residual Solvents
 02/13/2024

Tested Tested Tested Tested Tested Tested

0.237 %Total Δ9-THC

0.237 % Δ9-THC

0.288 %
Total Cannabinoids

Not TestedMoisture Content

Not TestedForeign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and/or GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|--------------|------------|------------|------------|---------------------|
| CBC | 0.00095 | 0.00284 | ND | ND |
| CBCA | 0.00181 | 0.00543 | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND |
| CBD | 0.00081 | 0.00242 | ND | ND |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | ND | ND |
| CBDVA | 0.00021 | 0.00063 | ND | ND |
| CBG | 0.00057 | 0.00172 | 0.0217 | 0.961 |
| CBGA | 0.00049 | 0.00147 | ND | ND |
| CBL | 0.00112 | 0.00335 | ND | ND |
| CBLA | 0.00124 | 0.00371 | ND | ND |
| CBN | 0.00056 | 0.00169 | 0.0219 | 0.968 |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.00.18 | 0.0054 | ND | ND |
| Δ8-ΤΗС | 0.00104 | 0.00312 | 0.00749 | 0.331 |
| Δ9-ΤΗС | 0.00076 | 0.00227 | 0.237 | 10.5 |
| Δ9-ΤΗCΑ | 0.00084 | 0.00257 | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | ND | ND |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| Total Δ9-THC | | | 0.237 | 10.5 |
| Total | | | 0.288 | 12.7 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 02/21/2024

Tested By: Nicholas Howard Scientist Date: 02/21/2024







ISO/IEC 17025:2017 Accredited
Accreditation #108651



kca labs

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 6

Mango Crush Gummy

Type: Finished Product - Ingestible

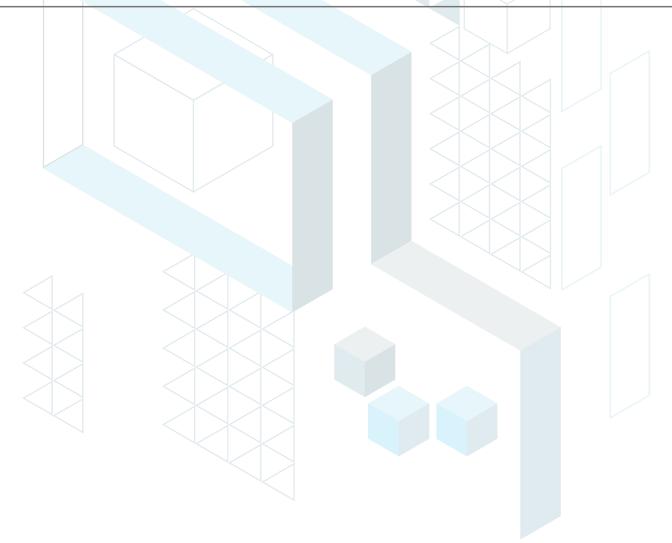
Sample ID: SA-240208-34705 Batch:

Matrix: Edible - Gummy Unit Mass (g): 4.41711 Received: 02/08/2024 Completed: 02/21/2024

Heavy Metals by ICP-MS

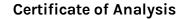
| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|--------------|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | 0,102 |
| Mercury | 0.012 | 0.05 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Tested By: Chris Farman Scientist Date: 02/15/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 6

Mango Crush Gummy

Sample ID: SA-240208-34705

Batch:
Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.41711 Received: 02/08/2024 Completed: 02/21/2024

Pesticides by LC-MS/MS

| | | | | | 1.00 | | |
|----------------------|--------------|--------------|-----------------|--------------------|--------------|--------------|-----------------|
| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
| Abamectin | 30 | 100 | ND | Hexythiazox | 30 | 100 | ND |
| Acephate | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Acequinocyl | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Acetamiprid | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Permethrin | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Cypermethrin | 30 | 100 | ND | Prallethrin | 30 | 100 | ND |
| Daminozide | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Spiromesifen | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spirotetramat | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Spiroxamine | 30 | 100 | ND |
| Fenoxycarb | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fenpyroximate | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| Fipronil | 30 | 100 | ND | Thiamethoxam | 30 | 100 | ND |
| Flonicamid | 30 | 100 | ND | Trifloxystrobin | 30 | 100 | ND |
| Fludioxonil | 30 | 100 | ND | | | | |

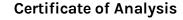
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO

Date: 02/21/2024

Tested By: Anthony Mattingly Scientist Date: 02/20/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 6

Mango Crush Gummy

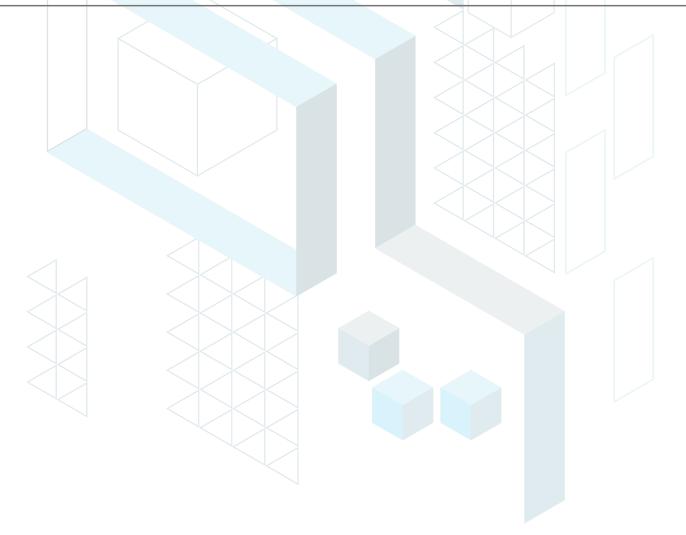
Sample ID: SA-240208-34705 Batch: Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.41711 Received: 02/08/2024 Completed: 02/21/2024

Mycotoxins by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1 | 1 | 5 | ND |
| B2 | 1 | 5 | ND |
| G1 | 1 | 5 | ND |
| G2 | 1 | 5 | ND |
| Ochratoxin A | 1 | 5 | ND |
| | | | |

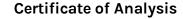
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Date: 02/21/2024 Tested By: Anthony Mattingly Scientist Date: 02/20/2024



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 6

Mango Crush Gummy

Type: Finished Product - Ingestible

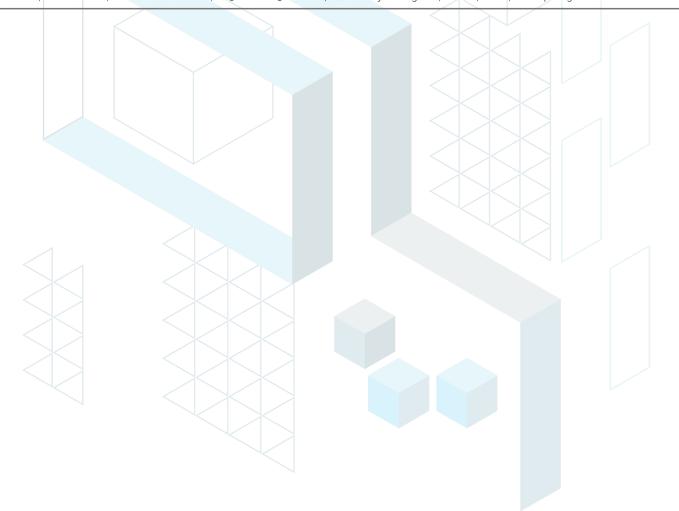
Sample ID: SA-240208-34705 Batch:

Matrix: Edible - Gummy Unit Mass (g): 4.41711 Received: 02/08/2024 Completed: 02/21/2024

Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count | 10 | ND | |
| Total coliforms | 10 | ND | |
| Generic E. coli | 10 | ND | |
| Salmonella spp. | 1 | | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1 | | Not Detected per 1 gram |
| Total yeast and mold count (TYMC) | 10 | ND | |
| | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

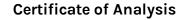


Generated By: Ryan Bellone CCO

Date: 02/21/2024

Tested By: Mario Aguirre Lab Technician Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 6

Mango Crush Gummy

Sample ID: SA-240208-34705

Batch:

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.41711 Received: 02/08/2024 Completed: 02/21/2024

Residual Solvents by HS-GC-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|--------------|--------------|-----------------|--------------------------|--------------|--------------|-----------------|
| Acetone | 167 | 500 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Acetonitrile | 14 | 41 | ND | Heptane | 167 | 500 | ND |
| Benzene | 0.5 | 1 | ND | n-Hexane | 10 | 29 | ND |
| Butane | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 1-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropylbenzene | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Methanol | 100 | 300 | ND |
| Cyclohexane | 129 | 388 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | Methylene Chloride | 20 | 60 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | 2-Methylpentane | 10 | 29 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 3-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | n-Pentane | 167 | 500 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | n-Propane | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | 1-Propanol | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | Pyridine | 7 | 20 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Tetrahydrofuran | 24 | 72 | ND |
| Ethanol | 167 | 500 | ND | Toluene | 30 | 89 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Acetate | 167 | 500 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |
| Ethyl Ether | 167 | 500 | ND | | | | |
| Ethylbenzene | 3 | 7 | ND | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

RAL

Generated By: Ryan Bellone CCO

Date: 02/21/2024

Kulsey Rogers

Tested By: Kelsey Rogers Scientist Date: 02/13/2024



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories can provide measurement uncertainty upon request.

1 of 7

Strawberry Shortcake Gummy

Sample ID: SA-240207-34627 Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.12846

Received: 02/08/2024 Completed: 02/22/2024





Summary

Test **Date Tested** Cannabinoids 02/22/2024 02/15/2024 Heavy Metals Microbials 02/13/2024 Mycotoxins 02/13/2024 02/13/2024 Pesticides Residual Solvents 02/13/2024

Status Tested Tested Tested Tested Tested Tested

0.0349 % Total Δ9-THC

0.223 % Δ8-ΤΗС

0.321 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and/or GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|--------------|------------|------------|---------------|---------------------|
| CBC | 0.00095 | 0.00284 | ND | ND |
| CBCA | 0.00181 | 0.00543 | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND |
| CBD | 0.00081 | 0.00242 | 0.0167 | 0.687 |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | ND | ND |
| CBDVA | 0.00021 | 0.00063 | ND | ND |
| CBG | 0.00057 | 0.00172 | 0.0236 | 0.976 |
| CBGA | 0.00049 | 0.00147 | ND | ND |
| CBL | 0.00112 | 0.00335 | ND | ND |
| CBLA | 0.00124 | 0.00371 | ND | ND |
| CBN | 0.00056 | 0.00169 | 0.0227 | 0.937 |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.0018 | 0.0054 | ND | ND |
| Δ8-ΤΗС | 0.00104 | 0.00312 | 0.223 | 9.20 |
| Δ9-ΤΗС | 0.00076 | 0.00227 | 0.0349 | 1.44 |
| Δ9-ΤΗCΑ | 0.00084 | 0.00251 | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | ND | ND |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| Total Δ9-THC | | | 0.0349 | 1.44 |
| Total | | | 0.321 | 13.2 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 02/22/2024

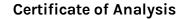
Tested By: Scott Caudill Laboratory Manager Date: 02/22/2024













+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 7

Strawberry Shortcake Gummy

Sample ID: SA-240207-34627 Batch: WIL10551

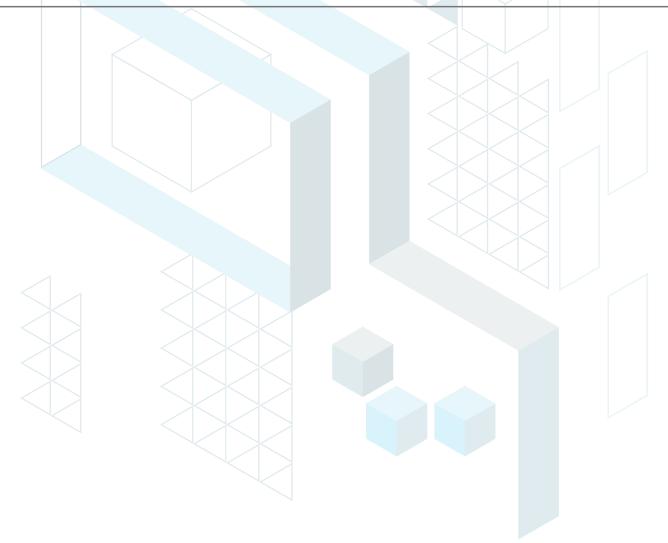
Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.12846 Received: 02/08/2024 Completed: 02/22/2024

Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|---------------------|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | <loq< td=""></loq<> |
| Mercury | 0.012 | 0.05 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Date: 02/22/2024 Tested By: Chris Farman Scientist Date: 02/15/2024





3 of 7

Strawberry Shortcake Gummy

Sample ID: SA-240207-34627

Batch: WIL10551 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.12846

Received: 02/08/2024 Completed: 02/22/2024

Pesticides by LC-MS/MS

| Analyte | LOD | LOQ | Result | Analyte | LOD | LOQ | Result |
|----------------------|-------|-------|--------|--------------------|-------|-------|--------|
| | (ppb) | (ppb) | (ppb) | | (ppb) | (ppb) | (ppb) |
| Abamectin | 30 | 100 | ND | Hexythiazox | 30 | 100 | ND |
| Acephate | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Acequinocyl | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Acetamiprid | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Permethrin | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Cypermethrin | 30 | 100 | ND | Prallethrin | 30 | 100 | ND |
| Daminozide | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Spiromesifen | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spirotetramat | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Spiroxamine | 30 | 100 | ND |
| Fenoxycarb | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fenpyroximate | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| Fipronil | 30 | 100 | ND | Thiamethoxam | 30 | 100 | ND |
| Flonicamid | 30 | 100 | ND | Trifloxystrobin | 30 | 100 | ND |
| Fludioxonil | 30 | 100 | ND | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO

Date: 02/22/2024

Tested By: Anthony Mattingly Scientist









+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 7

Strawberry Shortcake Gummy

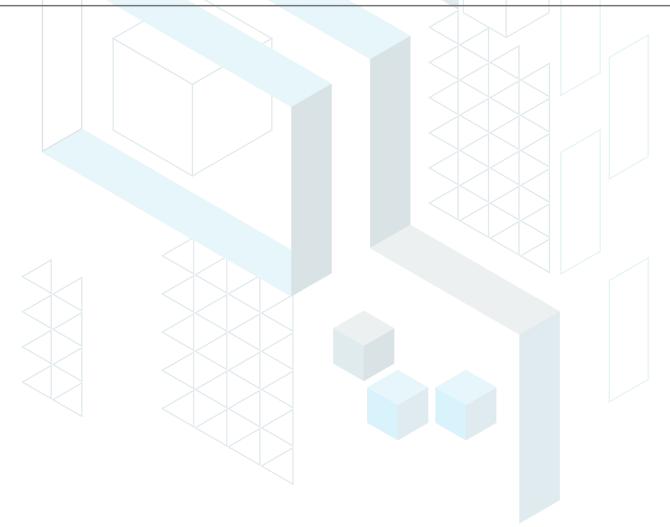
Sample ID: SA-240207-34627 Batch: WIL10551 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.12846 Received: 02/08/2024 Completed: 02/22/2024

Mycotoxins by LC-MS/MS

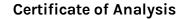
| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1 | 1 | 5 | ND |
| B2 | 1 | 5 | ND |
| G1 | 1 | 5 | ND |
| G2 | 1 | 5 | ND |
| Ochratoxin A | 1 | 5 | ND |
| | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Tested By: Anthony Mattingly Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 7

Strawberry Shortcake Gummy

Sample ID: SA-240207-34627 Batch: WIL10551

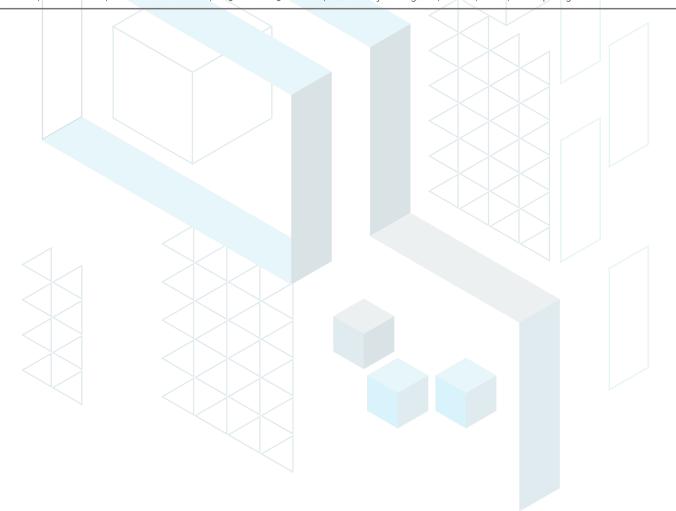
Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.12846 Received: 02/08/2024 Completed: 02/22/2024

Microbials by PCR and Plating

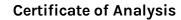
| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count | 10 | ND | |
| Total coliforms | 10 | ND | |
| Generic E. coli | 10 | ND | |
| Salmonella spp. | 1 | | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1 | | Not Detected per 1 gram |
| Total yeast and mold count (TYMC) | 10 | ND | |
| | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 02/22/2024 Tested By: Mario Aguirre Lab Technician Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 7

Strawberry Shortcake Gummy

Sample ID: SA-240207-34627

Type: Finished Product - Ingestible

Batch: WIL10551

Matrix: Edible - Gummy Unit Mass (g): 4.12846 Received: 02/08/2024 Completed: 02/22/2024

Residual Solvents by HS-GC-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|--------------|--------------|-----------------|--------------------------|--------------|--------------|-----------------|
| Acetone | 167 | 500 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Acetonitrile | 14 | 41 | ND | Heptane | 167 | 500 | ND |
| Benzene | 0.5 | 1 | ND | n-Hexane | 10 | 29 | ND |
| Butane | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 1-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropylbenzene | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Methanol | 100 | 300 | ND |
| Cyclohexane | 129 | 388 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | Methylene Chloride | 20 | 60 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | 2-Methylpentane | 10 | 29 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 3-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | n-Pentane | 167 | 500 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | n-Propane | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | 1-Propanol | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | Pyridine | 7 | 20 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Tetrahydrofuran | 24 | 72 | ND |
| Ethanol | 167 | 500 | ND | Toluene | 30 | 89 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Acetate | 167 | 500 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |
| Ethyl Ether | 167 | 500 | ND | | | | |
| Ethylbenzene | 3 | 7 | ND | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Red

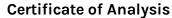
Generated By: Ryan Bellone CCO

Date: 02/22/2024

Hubry Rogers

Tested By: Kelsey Rogers Scientist Date: 02/13/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

7 of 7

Strawberry Shortcake Gummy

Sample ID: SA-240207-34627

Batch: WIL10551

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.12846 Received: 02/08/2024 Completed: 02/22/2024

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---------|-------------|---------|-------------|
| Arsenic | 1.5 | Lead | 0.5 |
| Cadmium | 0.5 | Mercury | 1.5 |

Microbials -

| Analyte | Limit (CFU/ | Analyte | Limit (CFU/ g) |
|-----------------------------------|-------------|---------------------|-------------------|
| Total coliforms | 100 | Total aerobic count | 10000 |
| Total yeast and mold count (TYMC) | 1000 | | |

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone | 5000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 5000 |
| Benzene | 2 | n-Hexane | 290 |
| Butane | 5000 | Isobutane | 5000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 3000 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 290 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 5000 |
| 2,2-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 290 | n-Propane | 5000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 890 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 5000 | Xylenes (o-, m-, and p-) | 2170 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |
| | | | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |
| Acequinocyl | 4000 | Imidacloprid | 3000 |
| Acetamiprid | 5000 | Kresoxim methyl | 1000 |
| Aldicarb | 30 | Malathion | 5000 |
| Azoxystrobin | 40000 | Metalaxyl | 15000 |
| Bifenazate | 5000 | Methiocarb | 30 |
| Bifenthrin | 500 | Methomyl | 100 |
| Boscalid | 10000 | Mevinphos | 30 |
| Carbaryl | 500 | Myclobutanil | 9000 |
| Carbofuran | 30 | Naled | 500 |
| Chloranthraniliprole | 40000 | Oxamyl | 200 |
| Chlorfenapyr | 30 | Paclobutrazol | 30 |
| Chlorpyrifos | 30 | Permethrin | 20000 |
| Clofentezine | 500 | Phosmet | 200 |
| Coumaphos | 30 | Piperonyl Butoxide | 8000 |
| Cypermethrin | 1000 | Prallethrin | 400 |
| Daminozide | 30 | Propiconazole | 20000 |
| Diazinon | 200 | Propoxur | 30 |
| Dichlorvos | 30 | Pyrethrins | 1000 |
| Dimethoate | 30 | Pyridaben | 3000 |
| Dimethomorph | 20000 | Spinetoram | 3000 |
| Ethoprophos | 30 | Spinosad | 3000 |
| Etofenprox | 30 | Spiromesifen | 12000 |
| Etoxazole | 1500 | Spirotetramat | 13000 |
| Fenhexamid | 10000 | Spiroxamine | 30 |
| Fenoxycarb | 30 | Tebuconazole | 2000 |
| Fenpyroximate | 2000 | Thiacloprid | 30 |
| Fipronil | 30 | Thiamethoxam | 4500 |
| Flonicamid | 2000 | Trifloxystrobin | 30000 |
| Fludioxonil | 30000 | | |

Mycotoxins - Colorado CDPHE

| Analyte | Limit (ppm) Analyte | Limit (ppm) |
|--------------|---------------------|-------------|
| B1 | 5 B2 | 5 |
| G1 | 5 G2 | 5 |
| Ochratovin A | E | |

