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Watermelon Runtz Gummy Sample ID: SA-240207-34634 Batch: WIL10551 Received: 02/08/2024 Type: Finished Product - Ingestible Completed: 02/22/2024 Matrix: Edible - Gummy Unit Mass (g): 4.15074 Summary Test Date Tested Status Cannabinoids 02/22/2024 Tested 02/15/2024 Heavy Metals Tested Microbials 02/13/2024 Tested 02/20/2024 Mycotoxins Tested 02/20/2024 Pesticides Tested **Residual Solvents** 02/13/2024 Tested 0.0123 % Not Tested Not Tested 0.502 % 0.543 % Yes Total ∆9-THC **∆8-THC Total Cannabinoids Moisture Content** Foreign Matter Internal Standard Normalization Cannabinoids by HPLC-PDA and/or GC-MS/MS LOD LOO Result Result Analyte (%) (%) (%) (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 0.00063 ND ND CBG 0.00057 0.00172 ND ND 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 0.00178 0.0739 CBNA 0.0006 0.00181 ND ND CBT 0.0018 0.0054 ND ND ∆4,8-iso-THC 0.002 0.0257 1.07 0.00067 ∆8-iso-THC 0.00067 0.002 ND ND ∆8-THC 0.00104 0.00312 0.502 20.8 ∆8-THCV 0.00067 0.002 0.00202 0.0838 ∆9-THC 0.00076 0.00227 0.0123 0.511 Δ9-THCA 0.00084 0.00251 ND ND A9-THCV ND ND 0.00069 0.00206 Δ9-THCVA 0.00062 0.00186 ND ND exo-THC 0.00067 0.002 <LOQ <LOQ Total ∆9-THC 0.0123 0.511 Total 0.543 22.6

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: 02/22/2024

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



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Watermelon Runtz Gummy

| Sample ID: SA-240207- Batch: WIL10551 Type: Finished Product Matrix: Edible - Gummy Unit Mass (g): 4.15074 | - Ingestible | Received: 02/08/2024 Completed: 02/22/2024 | | |
|--|---------------------------|---|--------------|--|
| Heavy Metals | by ICP-MS | | | |
| | | | | |
| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | |
| Analyte Arsenic | LOD (ppm) 0.002 | LOQ (ppm) 0.02 | Result (ppm) | |
| | | | | |
| Arsenic | 0.002 | 0.02 | 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

Fested By: Chris Farmar Scientist Date: 02/15/2024



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Watermelon Runtz Gummy

Sample ID: SA-240207-34634 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Cummy Unit Mass (g): 4.15074

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

Pesticides by LC-MS/MS

| 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 | | | | J |

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: 02/22/2024 Date: 02/20/2024 Date: 02/2024 D



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| Sample ID: SA-240207-3 Batch: WIL10551 Type: Finished Product - Matrix: Edible - Gummy Unit Mass (g): 4.15074 | - Ingestible | Received: 02/08/202 Completed: 02/22/20 | | |
|---|--------------|--|--------------------|--|
| Mycotoxins by | LC-MS/MS | | | |
| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | |
| Analyte B1 | LOD (ppb) | LOQ (ppb) 5 | Result (ppb) ND | |
| | LOD (ppb) | LOQ (ppb) 5 5 | | |
| B1 | LOD (ppb) | LOQ (ppb) 5 5 5 5 | ND | |
| B1 B2 | LOD (ppb) | LOQ (ppb) 5 5 5 5 5 5 | ND 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: 02/22/2024 Date: 02/20/2024 Date: 02/2024 Date: 02/2



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Not Detected per 1 gram

Not Detected per 1 gram

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Watermelon Runtz Gummy

| Sample ID: SA-240207-34634 Batch: WIL10551 Type: Finished Product - Ingestible | | d: 02/08/2024 ted: 02/22/2024 | | |
|--|-------------|----------------------------------|----------------------|--|
| Matrix: Edible - Gummy Unit Mass (g): 4.15074 | | | | |
| Microbials by PCR and Pl | ating | | | |
| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) | |
| Total aerobic count | 10 | ND | | |
| | | | | |
| Total coliforms | 10 | ND | | |

Salmonella spp. 1 Shiga-toxin producing E. coli (STEC) ٦ 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



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Watermelon Runtz Gummy

Sample ID: SA-240207-34634 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 4.15074

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

Residual Solvents by HS-GC-MS

| Analyte | LOD | LOQ | Result | Analyte | LOD | LOQ | Result |
|-----------------------|-------|-------|--------|--------------------------|-------|-------|--------|
| | (ppm) | (ppm) | (ppm) | | (ppm) | (ppm) | (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: 02/22/2024

Tested By: Kelsey Rogers Scientist



Date: 02/22/2024 Date: 02/13/2024 Date: 02/13/2024 Date: 02/13/2024 Date: 02/22/2024 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.



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Watermelon Runtz Gummy

Sample ID: SA-240207-34634 Batch: WIL10551 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 4.15074

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/ g) | 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 (pp | m) Ana | lyte | Limit (ppm) |
|--------------|-----------|--------|------|-------------|
| BI | 5 | B2 | | 5 |
| GI | 5 | G2 | | 5 |
| Ochratoxin A | 5 | | | |



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