

wedding cake

 Sample ID: SA-220125-6866
 Batch: 210050
 Type: Finished Products
 Matrix: Concentrate - Distillate

 Received: 01/28/2022
 Completed: 02/11/2022

Client
 KaliBloom
 Miami, FL
 USA

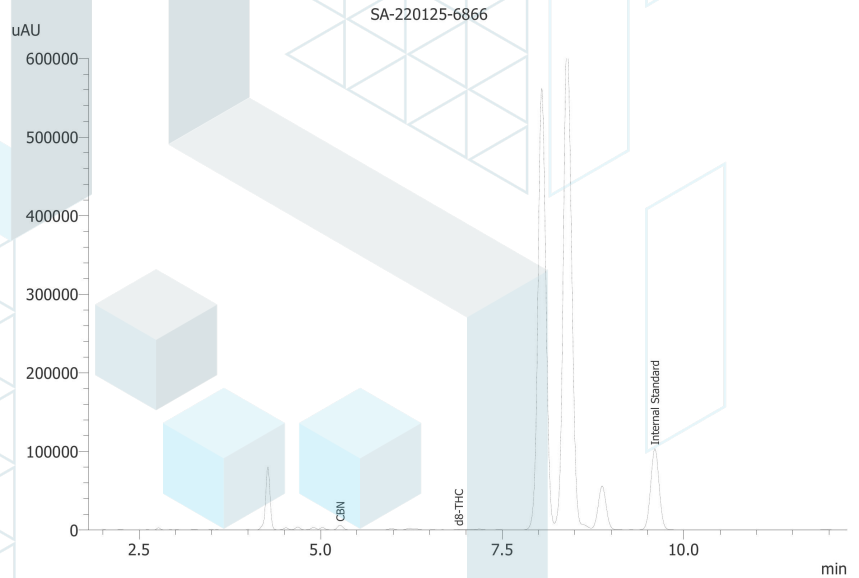
Summary

| Test | Date Tested | Status |
|---------------------------|-------------|--------|
| Cannabinoids | 02/11/2022 | Tested |
| Cannabinoids (Additional) | 02/09/2022 | Tested |
| Heavy Metals | 02/02/2022 | Tested |
| Microbials | 02/11/2022 | Tested |
| Mycotoxins | 02/10/2022 | Tested |
| Pesticides | 02/10/2022 | Tested |
| Residual Solvents | 02/07/2022 | Tested |

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

| | | | | | |
|--------------|----------------|--------------------|-------------------|-------------------|---------------------------------|
| ND | 0.122 % | 0.159 % | Not Tested | Not Tested | Yes |
| Total Δ9-THC | CBN | Total Cannabinoids | Moisture Content | Foreign Matter | Internal Standard Normalization |

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|---------------------|---------|---------|--------------|---------------|
| CBC | 0.0095 | 0.0284 | ND | ND |
| CBCA | 0.0181 | 0.0543 | ND | ND |
| CBCV | 0.006 | 0.018 | ND | ND |
| CBD | 0.0081 | 0.0242 | ND | ND |
| CBDa | 0.0043 | 0.013 | ND | ND |
| CBDV | 0.0061 | 0.0182 | ND | ND |
| CBDVA | 0.0021 | 0.0063 | ND | ND |
| CBG | 0.0057 | 0.0172 | ND | ND |
| CBGA | 0.0049 | 0.0147 | ND | ND |
| CBL | 0.0112 | 0.0335 | ND | ND |
| CBLA | 0.0124 | 0.0371 | ND | ND |
| CBN | 0.0056 | 0.0169 | 0.122 | 1.22 |
| CBNA | 0.006 | 0.0181 | ND | ND |
| Δ8-THC | 0.0104 | 0.0312 | 0.0375 | 0.375 |
| Δ9-THC | 0.0076 | 0.0227 | ND | ND |
| Δ9-THCA | 0.0084 | 0.0251 | ND | ND |
| Δ9-THCV | 0.0069 | 0.0206 | ND | ND |
| Δ9-THCVA | 0.0062 | 0.0186 | ND | ND |
| Total Δ9-THC | | | ND | ND |
| Total CBD | | | ND | ND |
| Total | | | 0.159 | 1.59 |



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
 Commercial Director
 Date: 02/14/2022



 Tested By: Scott Caudill
 Senior Scientist
 Date: 02/11/2022

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651


wedding cake

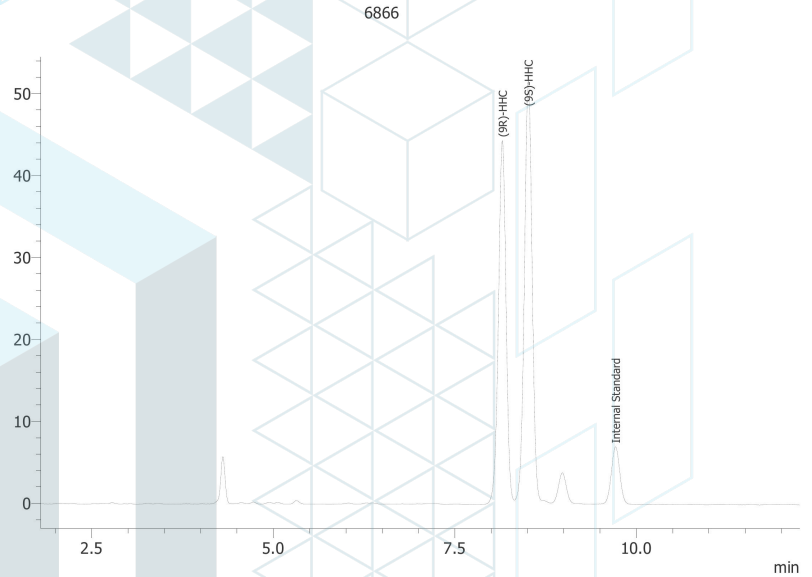
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Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) | AU |
|--------------------------------------|---------|---------|-------------|---------------|----|
| (6aR,9R,10aR)-HHC | | | 42.8 | 428.0 | 50 |
| (6aR,9S,10aR)-HHC | | | 55.0 | 550.0 | 40 |
| Total Additional Cannabinoids | | | 97.8 | 978.0 | |
| Total | | | 97.8 | 978.0 | |



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 Commercial Director
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 Tested By: Jasper van Heemst
 Principal Scientist
 Date: 02/09/2022

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Heavy Metals by ICP-MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | P/F |
|---------|-----------|-----------|--------------|-----|
| Arsenic | 2 | 20 | ND | P |
| Cadmium | 1 | 20 | ND | P |
| Lead | 2 | 20 | ND | P |
| Mercury | 12 | 50 | ND | P |

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 Generated By: Ryan Bellone
 Commercial Director
 Date: 02/14/2022



 Tested By: Nicholas Howard
 Scientist
 Date: 02/02/2022


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Client
 KaliBloom
 Miami, FL
 USA

Pesticides by LC-MS/MS and GC-MS/MS

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

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



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 Commercial Director
 Date: 02/14/2022



 Tested By: Scott Caudill
 Senior Scientist
 Date: 02/10/2022


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Mycotoxins by LC-MS/MS

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

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



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Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) | P/F |
|--------------------------|-------------|----------------|-------------------------|-----|
| Coliforms | 1 | ND | | |
| Aerobic Bacteria | 1 | ND | | |
| Salmonella | | | Not Detected per 1 gram | P |
| Total Enterobacteriaceae | | | Not Detected per 1 gram | P |

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
 Commercial Director
 Date: 02/14/2022



 Tested By: Alex Morris
 Quality Assurance Manager
 Date: 02/11/2022


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Client
KaliBloom
Miami, FL
USA

Residual Solvents by HS-GC-MS/MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|-----------|-----------|--------------|--------------------------|-----------|-----------|--------------|
| Acetone | 167 | 500 | ND | Ethylene Glycol | 21 | 62 | ND |
| Acetonitrile | 14 | 41 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Benzene | 0.5 | 1 | ND | Heptane | 167 | 500 | ND |
| Butane | 167 | 500 | ND | n-Hexane | 10 | 29 | ND |
| 1-Butanol | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Isopropylbenzene | 167 | 500 | ND |
| Cyclohexane | 129 | 388 | ND | Methanol | 100 | 300 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | Methylene Chloride | 20 | 60 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 2-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | 3-Methylpentane | 10 | 29 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | n-Pentane | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | n-Propane | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | 1-Propanol | 167 | 500 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Pyridine | 7 | 20 | ND |
| Ethanol | 167 | 500 | ND | Tetrahydrofuran | 24 | 72 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Toluene | 30 | 89 | ND |
| Ethyl Acetate | 167 | 500 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Ether | 167 | 500 | ND | Tetramethylene Sulfone | 6 | 16 | ND |
| Ethylbenzene | 3 | 7 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |

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Commercial Director
Date: 02/14/2022



Tested By: Scott Caudill
Senior Scientist
Date: 02/07/2022



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Miami, FL
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Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---------|-------------|---------|-------------|
| Arsenic | 1500 | Lead | 500 |
| Cadmium | 500 | Mercury | 1500 |

Microbials - Colorado CDPHE

| Analyte | Limit (CFU/g) | Analyte | Limit (CFU/g) |
|-----------|---------------|------------------|---------------|
| Coliforms | 100 | Aerobic Bacteria | 10000 |

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone | 5000 | Ethylene Glycol | 620 |
| Acetonitrile | 410 | Ethylene Oxide | 1 |
| Benzene | 2 | Heptane | 5000 |
| Butane | 5000 | n-Hexane | 290 |
| 1-Butanol | 5000 | Isobutane | 5000 |
| 2-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanone | 5000 | Isopropyl Alcohol | 5000 |
| Chloroform | 60 | Isopropylbenzene | 5000 |
| Cyclohexane | 3880 | Methanol | 3000 |
| 1,2-Dichloroethane | 5 | 2-Methylbutane | 290 |
| 1,2-Dimethoxyethane | 100 | Methylene Chloride | 600 |
| Dimethyl Sulfoxide | 5000 | 2-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | 3-Methylpentane | 290 |
| 2,2-Dimethylbutane | 290 | n-Pentane | 5000 |
| | 290 | 1-Pentanol | 5000 |
| N,N-Dimethylformamide | 880 | n-Propane | 5000 |
| 2,2-Dimethylpropane | 5000 | 1-Propanol | 5000 |
| 1,4-Dioxane | 380 | Pyridine | 200 |
| Ethanol | 5000 | Tetrahydrofuran | 720 |
| 2-Ethoxyethanol | 160 | Toluene | 890 |
| Ethyl Acetate | 5000 | Trichloroethylene | 80 |
| Ethyl Ether | 5000 | Tetramethylene Sulfone | 160 |
| Ethylbenzene | 70 | Xylenes (o-, m-, and p-) | 2170 |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Acequinocyl | 4000 | Imidacloprid | 3000 |
| Acetamiprid | 5000 | Kresoxim methyl | 1000 |
| Aldicarb | 30 | Malathion | 5000 |
| Azoxystrobin | 40000 | Metalaxyl | 15000 |
| Bifenazate | 5000 | Methiocarb | 30 |
| Boscalid | 10000 | Methomyl | 100 |
| Carbaryl | 500 | Mevinphos | 30 |
| Carbofuran | 30 | Myclobutanil | 9000 |
| Chloranthraniliprole | 40000 | Naled | 500 |
| Chlorfenapyr | 30 | Oxamyl | 200 |
| Chlorpyrifos | 30 | Pacllobutrazol | 30 |
| Clofentezine | 500 | Permethrin | 20000 |
| 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 |
| Etoazole | 1500 | Spiromesifen | 12000 |
| Fenhexamid | 10000 | Spirotetramat | 13000 |
| Fenoxycarb | 30 | Spiroxamine | 30 |
| Fenpyroximate | 2000 | Tebuconazole | 2000 |
| Fipronil | 30 | Thiacloprid | 30 |
| Fonicamid | 2000 | Thiamethoxam | 4500 |
| Fludioxonil | 30000 | Trifloxystrobin | 30000 |

Mycotoxins - Colorado CDPHE

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

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|-----------|-------------|-------------|-------------|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |

