



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794

Report Number: 22-013080/D038.R001
Report Date: 11/04/2022
ORELAP#: OR100028
Purchase Order: 1004
Received: 10/26/22 10:34

This is an amended version of report# 22-013080/D038.R000.
Reason: Sample re-extracted for potency.

Customer: Cookies
Product identity: HuckleBerry Gelato_HBG-101522-810
Client/Metric ID: .
Laboratory ID: 22-013080-0002

Summary

Potency:

| Analyte | Result (%) | | CBD-Total | <LOQ | |
|---------|------------|--|---|---------------------------------------|------|
| Δ8-THC | 73.2 | | <ul style="list-style-type: none"> ● 8-THC ● 8-THCV | THC-Total | <LOQ |
| Δ8-THCV | 0.316 | | | (Reported in percent of total sample) | |
| CBT | 0.119 | | | | |

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



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Customer: Cookies
 United States of America (USA)
Product identity: HuckleBerry Gelato_HBG-101522-810
Client/Metric ID: .
Sample Date:
Laboratory ID: 22-013080-0002
Evidence of Cooling: No
Temp: 24.8
Relinquished by: ups

Sample Results

| Potency | Method: J AOAC 2015 V98-6 (mod) ^p | | | Units % | Batch: 2209499 | Analyze: 11/3/22 11:16:00 PM |
|---------------------------|--|------------|--------|---------|--|------------------------------|
| Analyte | As Received | Dry weight | LOQ | Notes | | |
| CBC | < LOQ | | 0.0702 | | <ul style="list-style-type: none"> ● 8-THC ● 8-THCV ● CBT | |
| CBC-A | < LOQ | | 0.0702 | | | |
| CBC-Total | < LOQ | | 0.132 | | | |
| CBD | < LOQ | | 0.0702 | | | |
| CBD-A | < LOQ | | 0.0702 | | | |
| CBD-Total | < LOQ | | 0.132 | | | |
| CBDV | < LOQ | | 0.0702 | | | |
| CBDV-A | < LOQ | | 0.0702 | | | |
| CBDV-Total | < LOQ | | 0.131 | | | |
| CBE | < LOQ | | 0.0702 | | | |
| CBG | < LOQ | | 0.0702 | | | |
| CBG-A | < LOQ | | 0.0702 | | | |
| CBG-Total | < LOQ | | 0.131 | | | |
| CBL | < LOQ | | 0.0702 | | | |
| CBL-A | < LOQ | | 0.0702 | | | |
| CBL-Total | < LOQ | | 0.132 | | | |
| CBN | < LOQ | | 0.0702 | | | |
| CBT | 0.119 | | 0.0702 | | | |
| Δ10-THC | < LOQ | | 0.0702 | | | |
| Δ8-THC | 73.2 | | 0.702 | | | |
| Δ8-THCV | 0.316 | | 0.0702 | | | |
| Δ9-THC | < LOQ | | 0.0702 | | | |
| exo-THC | < LOQ | | 0.0702 | | | |
| THC-A | < LOQ | | 0.0702 | | | |
| THC-Total | < LOQ | | 0.132 | | | |
| THCV | < LOQ | | 0.0702 | | | |
| THCV-A | < LOQ | | 0.0702 | | | |
| THCV-Total | < LOQ | | 0.131 | | | |
| Total Cannabinoids | 73.6 | | | | | |



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Microbiology

| Analyte | Result | Limits | Units | LOQ | Batch | Analyzed Method | Status | Notes |
|-------------------------|--------|--------|-------|-----|---------|--|--------|-------|
| Mold (RAPID Petrifilm) | < LOQ | | cfu/g | 10 | 2209207 | 10/30/22 AOAC 2014.05 (RAPID) ^P | | I |
| Yeast (RAPID Petrifilm) | < LOQ | | cfu/g | 10 | 2209207 | 10/30/22 AOAC 2014.05 (RAPID) ^P | | I |

Solvents Method: Residual Solvents by GC/MS^b Units µg/g Batch 2209296 Analyze 10/31/22 11:43 AM

| Analyte | Result | Limits | LOQ | Status | Notes | Analyte | Result | Limits | LOQ | Status | Notes |
|--------------------|--------|--------|------|--------|-------|--------------------|--------|--------|------|--------|-------|
| 1,2-Dichloroethane | < LOQ | 1.00 | 1.00 | pass | | 2-Propanol (IPA) | < LOQ | 5000 | 200 | pass | |
| Acetone | < LOQ | 5000 | 200 | pass | | Acetonitrile | < LOQ | 410 | 100 | pass | |
| Benzene | < LOQ | 1.00 | 1.00 | pass | | Chloroform | < LOQ | 1.00 | 1.00 | pass | |
| Ethyl acetate | < LOQ | 5000 | 200 | pass | | Ethyl ether | < LOQ | 5000 | 200 | pass | |
| Ethylene oxide | < LOQ | 1.00 | 1.00 | pass | | m,p-Xylene | < LOQ | | 200 | | |
| Methanol | < LOQ | 3000 | 200 | pass | | Methylene chloride | < LOQ | 1.00 | 1.00 | pass | |
| n-Butane | < LOQ | 5000 | 200 | pass | | n-Heptane | < LOQ | 5000 | 200 | pass | |
| n-Hexane | < LOQ | 290 | 30.0 | pass | | n-Pentane | < LOQ | 5000 | 200 | pass | |
| o-Xylene | < LOQ | | 200 | | | Propane | < LOQ | 5000 | 200 | pass | |
| Toluene | < LOQ | 890 | 100 | pass | | Total Xylenes | < LOQ | 2170 | 400 | pass | |
| Trichloroethylene | < LOQ | 1.00 | 1.00 | pass | | | | | | | |



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| Pesticides | | | | | | | | | | | |
|---------------------------------------|--------|--------|-------|--------|-------|------------------|--------|---------------|-------|---------------------------|-------|
| Method: AOAC 2007.01 & EN 15662 (mod) | | | | | | Units mg/kg | | Batch 2209224 | | Analyze 10/27/22 02:04 PM | |
| Analyte | Result | Limits | LOQ | Status | Notes | Analyte | Result | Limits | LOQ | Status | Notes |
| Abamectin | < LOQ | 0.100 | 0.100 | pass | | Acephate | < LOQ | 0.100 | 0.100 | pass | |
| Acequinocyl | < LOQ | 0.100 | 0.100 | pass | | Acetamiprid | < LOQ | 0.100 | 0.100 | pass | |
| Aldicarb | < LOQ | 0.100 | 0.100 | pass | | Azoxystrobin | < LOQ | 0.100 | 0.100 | pass | |
| Bifentazate | < LOQ | 0.100 | 0.100 | pass | | Bifenthrin | < LOQ | 3.00 | 3.00 | pass | |
| Boscalid | < LOQ | 0.100 | 0.100 | pass | | Captan | < LOQ | 0.700 | 0.700 | pass | |
| Carbaryl | < LOQ | 0.500 | 0.500 | pass | | Carbofuran | < LOQ | 0.100 | 0.100 | pass | |
| Chlorantraniliprole | < LOQ | 10.0 | 3.00 | pass | | Chlordane | < LOQ | 0.1 | 0.100 | pass | |
| Chlorfenapyr | < LOQ | 0.100 | 0.100 | pass | | Chlorpyrifos | < LOQ | 0.100 | 0.100 | pass | |
| Clofentezine | < LOQ | 0.100 | 0.100 | pass | | Coumaphos | < LOQ | 0.100 | 0.100 | pass | |
| Cyfluthrin | < LOQ | 2.00 | 2.00 | pass | | Cypermethrin | < LOQ | 1.00 | 1.00 | pass | |
| Daminozide | < LOQ | 0.100 | 0.100 | pass | | Diazinon | < LOQ | 0.100 | 0.100 | pass | |
| Dichlorvos | < LOQ | 0.100 | 0.100 | pass | | Dimethoate | < LOQ | 0.100 | 0.100 | pass | |
| Dimethomorph | < LOQ | 2.00 | 2.00 | pass | | Ethoprophos | < LOQ | 0.100 | 0.100 | pass | |
| Etofenprox | < LOQ | 0.100 | 0.100 | pass | | Etoxazole | < LOQ | 0.100 | 0.100 | pass | |
| Fenhexamid | < LOQ | 0.100 | 0.100 | pass | | Fenoxycarb | < LOQ | 0.100 | 0.100 | pass | |
| Fenpyroximate | < LOQ | 0.100 | 0.100 | pass | | Fipronil | < LOQ | 0.100 | 0.100 | pass | |
| Flonicamid | < LOQ | 0.100 | 0.100 | pass | | Fludioxonil | < LOQ | 0.100 | 0.100 | pass | |
| Hexythiazox | < LOQ | 0.100 | 0.100 | pass | | Imazalil | < LOQ | 0.100 | 0.100 | pass | |
| Imidacloprid | < LOQ | 5.00 | 3.00 | pass | | Kresoxim-methyl | < LOQ | 0.100 | 0.100 | pass | |
| Malathion | < LOQ | 0.500 | 0.500 | pass | | Metalaxyl | < LOQ | 2.00 | 2.00 | pass | |
| Methiocarb | < LOQ | 0.100 | 0.100 | pass | | Methomyl | < LOQ | 1.00 | 1.00 | pass | |
| Mevinphos | < LOQ | 0.100 | 0.100 | pass | | Myclobutanil | < LOQ | 0.100 | 0.100 | pass | |
| Naled | < LOQ | 0.100 | 0.100 | pass | | Oxamyl | < LOQ | 0.500 | 0.500 | pass | |
| Paclbutrazole | < LOQ | 0.100 | 0.100 | pass | | Parathion-Methyl | < LOQ | 0.100 | 0.100 | pass | |
| Permethrin | < LOQ | 0.500 | 0.500 | pass | | Phosmet | < LOQ | 0.100 | 0.100 | pass | |
| Piperonyl butoxide | < LOQ | 3.00 | 3.00 | pass | | Prallethrin | < LOQ | 0.100 | 0.100 | pass | |
| Propiconazole | < LOQ | 0.100 | 0.100 | pass | | Propoxur | < LOQ | 0.100 | 0.100 | pass | |
| Pyrethrins (total) | < LOQ | 0.500 | 0.500 | pass | | Pyridaben | < LOQ | 0.100 | 0.100 | pass | |
| Quintozene | < LOQ | 0.100 | 0.100 | pass | | Spinetoram | < LOQ | 0.100 | 0.100 | pass | |
| Spinosad | < LOQ | 0.100 | 0.100 | pass | | Spiromesifen | < LOQ | 0.100 | 0.100 | pass | |
| Spirotetramat | < LOQ | 0.100 | 0.100 | pass | | Spiroxamine | < LOQ | 0.100 | 0.100 | pass | |
| Tebuconazole | < LOQ | 0.100 | 0.100 | pass | | Thiacloprid | < LOQ | 0.100 | 0.100 | pass | |
| Thiamethoxam | < LOQ | 5.00 | 3.00 | pass | | Trifloxystrobin | < LOQ | 0.100 | 0.100 | pass | |

| Metals | | | | | | | | | | | |
|---------|--------|--------|-------|--------|---------|-----------------|----------------------------------|--------|-------|--|--|
| Analyte | Result | Limits | Units | LOQ | Batch | Analyzed Method | | Status | Notes | | |
| Arsenic | < LOQ | 0.20 | mg/kg | 0.0761 | 2209388 | 11/01/22 | AOAC 2013.06 (mod.) ^p | pass | | | |
| Cadmium | < LOQ | 0.20 | mg/kg | 0.0761 | 2209388 | 11/01/22 | AOAC 2013.06 (mod.) ^p | pass | | | |
| Lead | < LOQ | 0.50 | mg/kg | 0.0761 | 2209388 | 11/01/22 | AOAC 2013.06 (mod.) ^p | pass | | | |
| Mercury | < LOQ | 0.10 | mg/kg | 0.0381 | 2209388 | 11/01/22 | AOAC 2013.06 (mod.) ^p | pass | | | |



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Mycotoxins

| Analyte | Result | Limits | Units | LOQ | Batch | Analyzed Method | Status | Notes |
|-------------------------------|--------|--------|-------|------|---------|---|--------|-------|
| Aflatoxin B2 [¶] | < LOQ | | µg/kg | 5.00 | 2209300 | 10/31/22 AOAC 2007.01 & EN 15662 (mod) [¶] | | |
| Aflatoxin B1 [¶] | < LOQ | | µg/kg | 5.00 | 2209300 | 10/31/22 AOAC 2007.01 & EN 15662 (mod) [¶] | | |
| Aflatoxin G1 [¶] | < LOQ | | µg/kg | 5.00 | 2209300 | 10/31/22 AOAC 2007.01 & EN 15662 (mod) [¶] | | |
| Aflatoxin G2 [¶] | < LOQ | | µg/kg | 5.00 | 2209300 | 10/31/22 AOAC 2007.01 & EN 15662 (mod) [¶] | | |
| Ochratoxin A [¶] | < LOQ | | µg/kg | 5.00 | 2209300 | 10/31/22 AOAC 2007.01 & EN 15662 (mod) [¶] | | |
| Total Aflatoxins [¶] | 0.000 | | µg/kg | 20.0 | | 11/01/22 AOAC 2007.01 & EN 15662 (mod) [¶] | | |

Nutrition

| Analyte | Result | Limits | Units | LOQ | Batch | Analyzed Method | Status | Notes |
|----------------|--------|--------|-------|-------|---------|-----------------------------------|--------|-------|
| Water Activity | 0.321 | | Aw | 0.030 | 2209279 | 10/28/22 AOAC 978.18 [¶] | | |



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Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

^p = ISO/IEC 17025:2017 accredited method.

[¥] = TNI accredited analyte.

Units of Measure

cfu/g = Colony forming units per gram

µg/g = Microgram per gram

µg/kg = Micrograms per kilogram = parts per billion (ppb)

mg/kg = Milligram per kilogram = parts per million (ppm)

% = Percentage of sample

Aw = Water Activity

% wt = µg/g divided by 10,000

Glossary of Qualifiers

I: Insufficient sample received to meet method requirements.

Approved Signatory

Derrick Tanner
General Manager