

SAMPLE NAME: Columbian Gold

Matrix: Plant | Type: Enhanced/Infused Flowers

CULTIVATOR/MANUFACTURER

Business Name: Mad Hatter Grow

License: CCD-2022-0371

Address: 301 Central Ave NW, Albuquerque, NM 87102

Date Collected: 05/28/2024

Date Received: 05/28/2024

Batch Size:

Sample Size: 6 units



Scan QR code to verify authenticity of results.

SAMPLE DETAIL

Batch Number: R&D

Sample ID: 24ARG05112.001

Cannabinoids Test Results

Complete

| | | |
|----------------|-----------|--------------------|
| 34.962% | ND | 42.054% |
| Total THC | Total CBD | Total Cannabinoids |

| Analyte | LOD | LOQ | Result | Result |
|------------------|------|------|---------------|----------------|
| | mg/g | mg/g | % | mg/g |
| THCa | 0.19 | 0.61 | 37.950 | 379.50 |
| Δ9-THC | 0.20 | 0.63 | 1.680 | 16.80 |
| Δ8-THC | 0.11 | 0.35 | ND | ND |
| THCV | 0.19 | 0.60 | 0.862 | 8.62 |
| CBDa | 0.10 | 0.30 | ND | ND |
| CBD | 0.09 | 0.29 | ND | ND |
| CBDV | 0.16 | 0.51 | ND | ND |
| CBN | 0.16 | 0.50 | ND | ND |
| CBGa | 0.13 | 0.41 | 1.330 | 13.30 |
| CBG | 0.16 | 0.50 | 0.232 | 2.32 |
| CBC | 0.18 | 0.59 | ND | ND |
| Total THC | | | 34.962 | 349.620 |
| Total CBD | | | ND | ND |
| Total | | | 42.054 | 420.54 |

Date Tested: 05/31/2024

Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDa * 0.877 + CBD
HPLC-DAD ; Method:SOP ID: ABQ-CN-04

| | | |
|---|---|----------------------------------|
| NR Complete Moisture Content | NT Not Tested Water Activity | Pass Visual Inspection |
|---|---|----------------------------------|



Hiram Cueto

Hiram Cueto
Laboratory Director
06/04/2024

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Argon Labs, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Argon Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Argon Labs.

Microbials Test Results

Pass

| Analyte | Limit | Result | Status |
|-----------------------|----------------|--------|--------|
| | CFU/g | CFU/g | |
| Aspergillus flavus | Detected in 1g | Absent | Pass |
| Aspergillus fumigatus | Detected in 1g | Absent | Pass |
| Aspergillus niger | Detected in 1g | Absent | Pass |
| Aspergillus terreus | Detected in 1g | Absent | Pass |
| Salmonella SPP | Detected in 1g | Absent | Pass |
| Shiga Toxin E. Coli | Detected in 1g | Absent | Pass |

PCR + Fluorescence Detection ; Method: SOP ID: ABQ-MIC-07

VISUAL INSPECTION

| Analyte | Limit | Result | Status |
|---|----------|--------------|--------|
| Total Sample Area Covered By Sand, Soil Or Dirt | ≤2%/gram | Not Detected | Pass |
| Insect Fragment Count | <1/gram | Not Detected | Pass |
| Mammalia Excreta Count | ≤1/gram | Not Detected | Pass |
| Total Sample Area Covered By Mold | ≤2%/gram | Not Detected | Pass |
| Hair Count | <1/gram | Not Detected | Pass |

Date Tested: 05/28/2024
 Microscopic Inspection Method: SOP ID: ABQ-VI-01



Hiram Cueto

Hiram Cueto
 Laboratory Director
 06/04/2024

Confident LIMS
 All Rights Reserved
coa.support@confidentlims.com
 (866) 506-5866
www.confidentlims.com



ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Argon Labs, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Argon Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Argon Labs.

Pesticides Test Results

Pass

| Analyte | LOQ PPM | Limit PPM | Result PPM | Status |
|--------------------|------------|--------------|---------------|--------|
| Abamectin | 0.100 | 0.100 | ND | Pass |
| Acequinocyl | 0.500 | 2.000 | ND | Pass |
| Bifenazate | 0.100 | 0.200 | ND | Pass |
| Bifenthrin | 0.100 | 0.100 | ND | Pass |
| Etoxazole | 0.100 | 0.100 | ND | Pass |
| Imazalil | 0.100 | 0.100 | ND | Pass |
| Imidacloprid | 0.100 | 0.100 | ND | Pass |
| Myclobutanil | 0.100 | 0.100 | ND | Pass |
| Paclobutrazol | 0.040 | 0.040 | ND | Pass |
| Piperonyl Butoxide | 0.500 | 3.000 | ND | Pass |
| Pyrethrins | 0.500 | 0.500 | ND | Pass |
| Spinosad | 0.100 | 0.100 | ND | Pass |
| Spiromesifen | 0.100 | 0.100 | ND | Pass |
| Spirotetramat | 0.100 | 0.100 | ND | Pass |
| Trifloxystrobin | 0.020 | 0.020 | ND | Pass |

UHPLC/LCMSMS ; Method: SOP ID: ABQ-PST-08



Hiram Cueto

Hiram Cueto
 Laboratory Director
 06/04/2024

Confident LIMS
 All Rights Reserved
coa.support@confidentlims.com
 (866) 506-5866
www.confidentlims.com



ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Argon Labs, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Argon Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Argon Labs.