

Customer: Leune Labs
Address: 8581 Santa Monica Blvd.
Suite 462
West Hollywood, CA 60069
Sample ID: 3.6g Desert Gold 5mg D9 5mg CBD 90mg Vitamin C - LOT002EXP0426
Matrix: Edible
Labnumber: 24C0003-02 **Total mass or volume per unit (g or mL):** 3.6

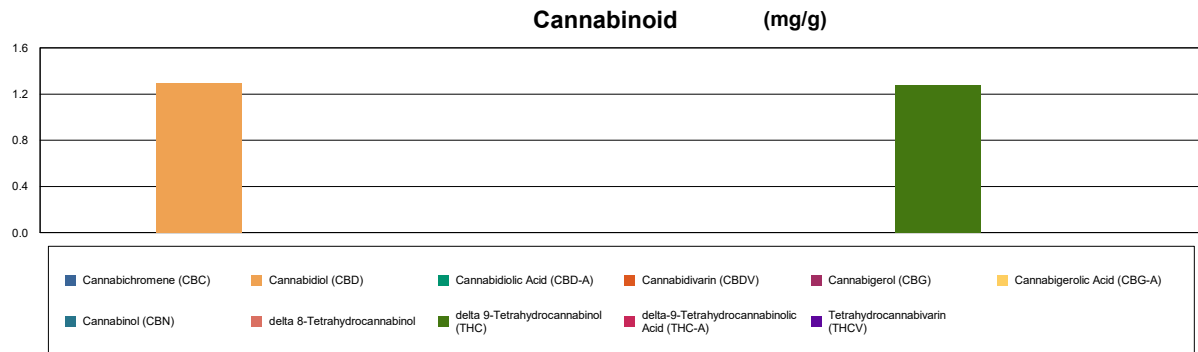
Cannabinoid Profile

Test Conditions: 17°C
Extraction Technician: CB
Analytical Chemist: CB

| Extraction Date(s) | Analysis Date(s) |
|--------------------|------------------|
| 3/1/2024 | 3/2/2024 |

| Test Method: Cannabinoid Potency by HPLC | | Results | | |
|---|------------|----------|-------------|----------|
| | LOD (mg/g) | % | mg/g | mg/Gummy |
| Cannabidivarin (CBDV) | <0.040 | | | |
| Cannabidiolic Acid (CBD-A) | <0.040 | | | |
| Cannabigerolic Acid (CBG-A) | <0.040 | | | |
| Cannabigerol (CBG) | <0.040 | | | |
| Cannabidiol (CBD) | | 0.13 | 1.30 | 4.68 |
| Tetrahydrocannabivarin (THCV) | <0.040 | | | |
| Cannabinol (CBN) | <0.040 | | | |
| Cannabichromene (CBC) | <0.040 | | | |
| delta 9-Tetrahydrocannabinol (THC) | | 0.13 | 1.28 | 4.61 |
| delta-9-Tetrahydrocannabinolic Acid (THC-A) | <0.080 | | | |
| delta 8-Tetrahydrocannabinol | <0.080 | | | |
| Cannabinoids Total | | % | mg/g | |
| Max Active THC (delta-9-tetrahydrocannabinol) | | 0.13 | 1.28 | |
| Max Active CBD | | 0.13 | 1.30 | |
| Total Cannabinoids | | 0.26 | 2.58 | |

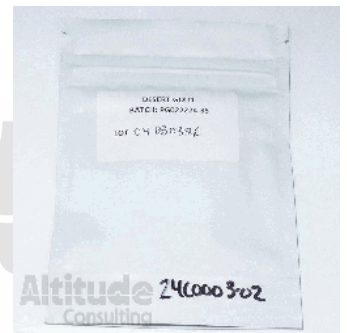
Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 5% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values. Blank results indicate the compound was below the limit of detection.



Gary Brook - Laboratory Director - 3/11/2024

Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. **Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.**



Customer: Leune Labs
Address: 8581 Santa Monica Blvd.
 Suite 462
 West Hollywood, CA 60069
Sample ID: 3.6g Desert Gold 5mg D9 5mg CBD 90mg Vitamin C - LOT002EXP0426
Matrix: Edible
Labnumber: 24C0003-02 Total mass or volume per unit (g or mL): 3.6

Terpene Profile

Test Conditions: 17°C
Extraction Technician: CB
Analytical Chemist: CB

| Extraction Date(s) | Analysis Date(s) |
|--------------------|------------------|
| 3/1/2024 | 3/2/2024 |

| Test Method: Terpene Profile by GC/MS | Results | Test Method: Terpene Profile by GC/MS | Results |
|---------------------------------------|---------|---------------------------------------|---------|
| | ug/g | | ug/g |
| beta-Caryophyllene | | alpha-Pinene | |
| Isoborneol | | Camphene | |
| Sabinene | | (+)-Borneol and (-)-Borneol | |
| beta-Myrcene | | alpha-Terpineol | |
| beta-Pinene | | gamma-Terpineol | |
| Nerol | | (1S)-(+)-3-Carene | |
| Geraniol | | alpha-Terpinene | |
| (+)-Pulegone | | Ocimene Peak 1 | |
| Geranyl Acetate | | d-limonene | |
| (-)-alpha-Cedrene | | Ocimene Peak 2 | |
| Eucalyptol (1,8-Cineole) | | alpha-Humulene | |
| gamma-Terpinene | | Valencene | |
| Sabinene Hydrate | | cis-Nerolidol | |
| Terpinolene | | trans-Nerolidol | |
| Linalool | | (-)-Guaiol | |
| (+)-Fenchone and (1R)-(-)-Fenchon | | (-)-Caryophyllene Oxide | |
| (1R)-Endo-(+)-Fenchyl | | (+)-Cedrol | |
| (-)-Isopulegol | | (-)-alpha-Bisabolol (Levomenol) | |
| Camphor and (1S)-(-)-Camphor | | | |

Blank results indicate the compound was below the limit of detection.

- alpha-Pinene
- (R) - (+)-Limonene
- Camphor and (1S)-(-)-Camphor
- (-)-alpha-Cedrene
- Camphene
- Ocimene Peak 2
- Isoborneol
- beta-Caryophyllene
- Eucalyptol (1,8-Cineole)
- alpha-Humulene
- Sabinene
- gamma-Terpinene
- Valencene
- beta-Myrcene
- Sabinene Hydrate
- cis-Nerolidol
- beta-Pinene
- Terpinolene
- trans-Nerolidol
- (+)-Borneol and (-)-Borneol
- (-)-Guaiol
- alpha-Terpineol
- (-)-Caryophyllene Oxide
- gamma-Terpineol
- (+)-Cedrol
- Nerol
- (-)-alpha-Bisabolol (Levomenol)
- Geraniol
- (+)-Pulegone
- Geranyl Acetate
- (1S)-(+)-3-Carene
- Linalool
- (+)-Fenchone & (1R)-(-)-Fenchone
- (1R)-Endo-(+)-Fenchyl
- (-)-Isopulegol

Reporting limit is roughly 100 ug/g depending on amount extracted.

Gary Brook - Laboratory Director - 3/11/2024

Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values.

Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. Pesticide, metal, and microbial analyses are subcontracted to ISO

17025 laboratories.



Customer: Leune Labs
Address: 8581 Santa Monica Blvd.
 Suite 462
 West Hollywood, CA 60069
Sample ID: 3.6g Desert Gold 5mg D9 5mg CBD 90mg Vitamin C - LOT002EXP0426
Matrix: Edible
Labnumber: 24C0003-02 Total mass or volume per unit (g or mL): 3.6

Residual Solvents Profile

Test Conditions: 17°C
Extraction Technician: CB
Analytical Chemist: CB

| Extraction Date(s) | Analysis Date(s) |
|--------------------|------------------|
| 3/1/2024 | 3/7/2024 |

| Test Method: Residual Solvents by GC/MS | Results |
|---|---------|
| | ug/g |
| Propane | <23.1 |
| Isobutane | <23.1 |
| Methanol | <23.1 |
| Butane | <23.1 |
| Isopropanol | <23.1 |
| Ethanol | <23.1 |
| 2-Methylbutane | <23.1 |
| Acetonitrile | <23.1 |
| Acetone | <23.1 |
| n-Pentane | <23.1 |
| n-Hexane | <11.6 |
| Tetrahydrofuran | <23.1 |
| Benzene | <0.231 |
| n-Heptane | <23.1 |
| Toluene | <23.1 |
| Ethylbenzene | <23.1 |
| m+p Xylene | <23.1 |
| o-Xylene | <23.1 |
| Methylene Chloride | <23.1 |

Gary Brook - Laboratory Director - 3/11/2024

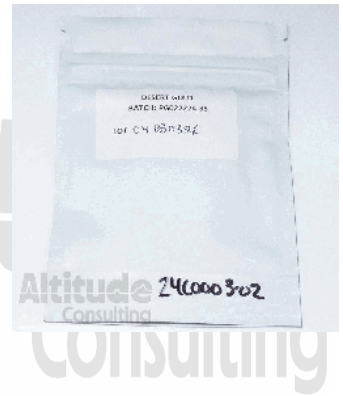
Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values.

Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. **Pesticide, metal, and microbial analyses are subcontracted to ISO**

17025 laboratories.

Customer: Leune Labs
Address: 8581 Santa Monica Blvd.
 Suite 462
 West Hollywood, CA 60069
Sample ID: 3.6g Desert Gold 5mg D9 5mg CBD 90mg Vitamin C - LOT002EXP0426
Matrix: Edible
Labnumber: 24C0003-02 Total mass or volume per unit (g or mL): 3.6



Pesticide Profile

Test Conditions: °C
Extraction Technician: EGP
Analytical Chemist: EGP

| Extraction Date(s) | Analysis Date(s) |
|--------------------|------------------|
| 3/6/2024 | 3/7/2024 |

| Pesticides (LC/MS/MS) | Results | LOD | Pesticides (LC/MS/MS) | Results | LOD |
|-----------------------|---------|-------|-----------------------|---------|-------|
| | ppm | ppm | | ppm | ppm |
| Acephate | | 0.203 | Acetamiprid | | 0.102 |
| Aldicarb | | 0.203 | Azoxystrobin | | 0.102 |
| Bifenthrin | | 0.102 | Boscalid | | 0.203 |
| Carbaryl | | 0.102 | Carbofuran | | 0.102 |
| Chlorpyrifos | | 0.102 | Diazinon | | 0.102 |
| Dimethoate | | 0.102 | Ethoprophos | | 0.102 |
| Etofenprox | | 0.203 | Etoxazole | | 0.102 |
| Fenoxycarb | | 0.102 | Fenpyroximate E | | 0.203 |
| Flonicamid | | 0.508 | Fludioxonil | | 0.203 |
| Hexythiazox | | 0.508 | Imazalil | | 0.102 |
| Imidacloprid | | 0.203 | Kresoxim-methyl | | 0.203 |
| Malathion | | 0.102 | Metalaxyl | | 0.102 |
| Methiocarb | | 0.102 | Methomyl | | 0.203 |
| Myclobutanil | | 0.102 | Naled | | 0.254 |
| Oxamyl | | 0.508 | Piperonyl butoxide | | 1.02 |
| Propiconazole | | 0.203 | Propoxure | | 0.102 |
| Spiromesifen | | 0.102 | Spirotetramat | | 0.102 |
| Spiroxamine | | 0.203 | Tebuconazole | | 0.203 |
| Thiacloprid | | 0.102 | Thiamethoxam | | 0.102 |
| Trifloxystrobin | | 0.102 | Abamectin | | 0.254 |
| Bifenazate | | 0.102 | Chlorantraniliprole | | 0.102 |
| Clofentezine | | 0.102 | Cyfluthrin | | 1.02 |
| Cypermethrin | | 0.508 | Daminozide | | 0.508 |
| DDVP (Dichlorvos) | | 0.051 | Fipronil | | 0.203 |
| Paclobutrazol | | 0.203 | Permethrins | | 0.102 |
| Phosmet | | 0.102 | Prallethrin | | 0.102 |
| Pyrethrins | | 0.508 | Pyridaben | | 0.102 |
| Spinosad | | 0.102 | Chlorfenapyr | | 1.02 |

Blank results indicate the compound was below the limit of detection.

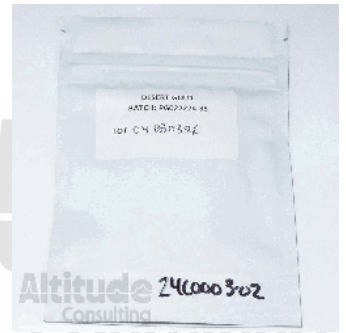
Gary Brook - Laboratory Director - 3/11/2024

Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values.

Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.

Customer: Leune Labs
Address: 8581 Santa Monica Blvd.
 Suite 462
 West Hollywood, CA 60069
Sample ID: 3.6g Desert Gold 5mg D9 5mg CBD 90mg Vitamin C - LOT002EXP0426
Matrix: Edible
Labnumber: 24C0003-02 Total mass or volume per unit (g or mL): 3.6



Metals Profile

Test Conditions: °C
Extraction Technician: ZEN
Analytical Chemist: ZEN

| Extraction Date(s) | Analysis Date(s) |
|--------------------|------------------|
| 3/6/2024 | 3/6/2024 |

| Metals (ICP/MS) | Method Code | Results | Units |
|-----------------|-------------|---------|-------|
| Arsenic | ICPMS | <0.098 | ppm |
| Cadmium | ICPMS | <0.098 | ppm |
| Lead | ICPMS | <0.244 | ppm |
| Mercury | ICPMS | <0.010 | ppm |

Limits for metals vary greatly depending on usage of the sample. Altitude Consulting recommends researching federal and state regulatory limits.

Gary Brook - Laboratory Director - 3/11/2024

Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values.

Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. **Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.**



Customer: Leune Labs
Address: 8581 Santa Monica Blvd.
 Suite 462
 West Hollywood, CA 60069
Sample ID: 3.6g Desert Gold 5mg D9 5mg CBD 90mg Vitamin C - LOT002EXP0426
Matrix: Edible
Labnumber: 24C0003-02 Total mass or volume per unit (g or mL): 3.6

Microbial Profile

Test Conditions: °C

Extraction Technician: VAM

Analytical Chemist: TAM

Extraction
Date(s)

Analysis
Date(s)

3/5/2024

3/8/2024

| Microbials | Method Code | Results | Units |
|---------------------------------|-------------|--------------|----------|
| Salmonella | PCR | Not Detected | per gram |
| Total Coliform | PetriFilms | <10.0 | cfu/g |
| E. coli | PetriFilms | <10.0 | cfu/g |
| Aspergillus flavus, fumigatus o | PCR | Not Detected | per gram |
| Yeast | PetriFilms | <10.0 | cfu/g |
| Mold | PetriFilms | <10.0 | cfu/g |
| Aspergillus terreus | PCR | Not Detected | per gram |

Limits for microbials vary greatly depending on usage of the sample. Altitude Consulting recommends researching federal and state regulatory limits.

Gary Brook - Laboratory Director - 3/11/2024

Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values.

Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. **Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.**