



Colorado Natural Products  
CNP Operating, LLC

12742 E Caley Ave, Suite E  
Centennial CO 80111

720.468.4588

January 13, 2021

### Chain of Custody Documentation

CNP Operating is an all-new facility offering a 360-degree approach to the processing of high-quality CBD products designed for growers, pharmaceutical, wellness providers, and retailer needs. CNP Operating offers wholesale and white label solutions as well as extraction, distillation, chromatography, and isolation services. CNP Operating boasts of a professional and open environment filled with state-of-the-art distillation equipment and a full view of the growing space, it provides facility tours to prove the company's dedication to the stability, security and trust promised to clients. CNP Operating utilizes Kanha CMS for all tracking and traceability which offer transparency to partners and clients throughout each step of our process. CNP Operating also offers an exclusive social and coworking space for CBD professionals to meet fellow industry leaders, discuss the latest trends and technology, and forge the future of the CBD community.



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## Chain of Custody

Please see attached COA's for the following Batch Report.

Biomass
Crude
FS Distillate
CBD Isolate
Delta 8



Colorado Natural Products  
CNP Operating, LLC

12742 E Caley Ave, Suite E  
Centennial CO 80111

720.468.4588

## Manufacturing Facility

1. CNP Operating
  - a. Address: 12742 E. Caley Ave Centennial, CO 80111
  - b. Contact Information: 720-468-4588
  - c. FDA Registration: 10114175838
  - d. DUNS Registration: 11-744-0881

## Testing Facility(s)

1. Botanacor Laboratories
  - a. Address: 1301 S Jason Unit J Denver, CO 80223
  - b. Contact Information: 888-800-8223
  - c. Certificate #: 4329.02
2. Altitude Consulting
  - a. Address: 3262 E Platte River Drive Englewood, CO 80110
  - b. Contact Information: 303-390-1662



**COLORADO**  
Department of Public  
Health & Environment

## License to Operate: Manufactured Food Establishment

License must be posted at the following location, in a conspicuous place:

16800 US Hwy 72  
Arvada, CO 80007

Issue date: 7/24/20  
License Valid until: 6/30/21

CNP Operating LLC  
12742 E Caley Ave Suite E  
Centennial, CO 80111

This certifies that licensee shown hereon is authorized and licensed to engage in business in accordance with the provisions of the laws and regulations of the Colorado Department of Public Health & Environment. Any alterations to this license will automatically make it null and void.

Sales Tax ID:

License Type: Manufacturer

Issued By: Colorado Department of Public Health & Environment

DR 0140 (02/16/11)  
DEPARTMENT OF REVENUE  
DENVER CO 80261-0013

STATE COUNTY RTD/CD  
COLORADO ARAPAHOE

Must collect taxes for:  
**SALES TAX LICENSE**

USE ACCOUNT NUMBER for all references	LIABILITY INFORMATION					ISSUE DATE			LICENSE VALID TO DECEMBER 31
	county	city	industry	type	liability date	month	day	year	
39275141-0000	10	0040	017	L	070119	Dec	30	19	2021

THIS LICENSE MUST BE POSTED AT THE FOLLOWING LOCATION  
IN A CONSPICUOUS PLACE: 12742 E CALEY AVE STE 2E CENTENNIAL CO 80111-6480

**THIS LICENSE IS NOT TRANSFERABLE**



CNP OPERATING, LLC  
2 N NEVADA AVE  
COLORADO SPRINGS CO 80903-1700

Executive Director  
Department of Revenue

Letter Id: L0741229920

▲ Detach Here ▲  
**IMPORTANT INFORMATION**

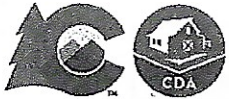
*Now that you have your license, here's what you need to know:*

- Use the letter ID above and go to [Colorado.gov/RevenueOnline](http://Colorado.gov/RevenueOnline) to set up your online access, manage your account, file electronic returns and submit payments. Paper returns will NOT be mailed to you.
- Both your sales tax return AND payments are due by the 20th day of the month following the end date of the reporting period in order to avoid any penalty and/or interest. Be sure you know what your filing frequency is in order to avoid missing due dates.
  - *Monthly filer* due dates: On the 20th day of the month following the reporting period end date.
  - *Quarterly filer* due dates: April 20th, July 20th, October 20th and January 20th.
  - *Annual filer* due dates: January 20th following the reporting period end date.
- If no sales were made during the reporting period, you are still required to file a return to report zero sales were made during the reporting period. Otherwise, the Department of Revenue will assess a non-filer estimate for tax.
- All licensed retailers are required to collect and remit all state-collected sales taxes based on the location where their products are delivered.
- State law requires you to collect sales tax from your customers solely for the purpose of remitting those taxes to the Colorado Department of Revenue. Businesses are entrusted with collecting and remitting taxes that belong to the State of Colorado and local jurisdictions.
- Your Colorado Sales Tax License must be displayed in a conspicuous place at your physical location.
- Your license must be renewed and the renewal fee paid at the end of the license period ending December 31 of odd-numbered years in order to maintain a valid license. Failure to renew your license will invalidate your license, but it won't automatically close your account. In order to close your account and cease any future liability, you must file form DR 1102 with the Department of Revenue.
- Having a Colorado Sales Tax License gives you the privilege to purchase non-taxable items-for-resale. Items that you consume in the course of your business are not included in this privilege.

We strongly recommend that you set up your Revenue Online account as soon as possible in order to remain compliant. If you have any questions regarding sales tax in Colorado, then please visit our website [Colorado.gov/tax](http://Colorado.gov/tax) and click on "Education and Legal Research" for helpful FYIs, Regulations, Letter Rulings and Statutes. While there, you can also sign up for free Public Sales Tax Classes.

**Thank you for registering with the Colorado Department of Revenue.**





**COLORADO**  
Department of Agriculture

305 Interlocken Parkway, Broomfield, CO 80021  
Ph 303.869.9050 FX 303.466.2860  
www.colorado.gov/ag

THIS DOCUMENT IS NOT TRANSFERABLE

**Typhoon Farma, Inc.**

Fields west of 61773 CO-90 Lot 1  
Montrose, Colorado 81403

**INDUSTRIAL HEMP REGISTRATION - #102655**

**Issued**

**Expired**

Pursuant to § 35-61-102, C.R.S., the above-named is authorized to act as:

4/8/2020

4/7/2021

**Commercial Industrial Hemp Registration**

Outdoor Acres                      34.70

Kate Greenberg

Commissioner of Agriculture

4/8/2020

Print Date



**COLORADO**  
Department of Agriculture

Printed On: Tuesday, December 15, 2020

AgLicense ID # 003580

Anthony Zingarelli

CNP OPERATING, LLC  
12742 EAST CALEY AVE  
UNIT 2E  
CENTENNIAL CO 80111





### Farm Products Cash Buyer License

THIS LICENSE IS NOT TRANSFERABLE

#### **CNP Operating, LLC**

Doing Business As Name(s) (DBA)

CNP Operating, LLC

12742 East Caley Avenue

Unit 2E

Centennial CO 80111

**Effective Date**

**Expires Date**

**Farm Products Dealer AgLicense ID # 003580**

Jan 01, 2021

Dec 31, 2021

Pursuant to provisions of Title 12, Article 16, C.R.S., is hereby granted a license to transact the business of:

**Farm Products Cash Buyer**

Kate Greenberg

Commissioner of Agriculture

December 15, 2020

Print Date





# Safety Data Sheet

## 1. Identification

**Product Code:** CE31373  
**Product Name:** CBD Derivative Delta 8  
**Recommended Use:** Manufacturing use only **Date:** 2/3/2020  
**Supplied by:** CNP Operating, LLC  
 12742 E Caley Ave, E  
 Centennial CO 80111 **Supersedes:** New SDS  
**Emergency Telephone:** Call 911 for Emergency

## 2. Hazards Identification

### GHS Classification

No GHS Classifications were found

### Symbol(s) of Product

No GHS Symbols Exist

### Signal Word

No Signal Word has been assigned

## 3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHS Symbols</u>	<u>GHS Statements</u>
No hazardous items exist				

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

## 4. First-aid Measures

**FIRST AID - INHALATION:** If inhaled, remove to fresh air. Administer oxygen if necessary. Consult a physician if symptoms persist or exposure was severe.

**FIRST AID - SKIN CONTACT:** Remove contaminated clothing. Wash skin with soap and water. If irritation persists or if contact has been prolonged obtain medical attention.

**FIRST AID - EYE CONTACT:** Immediately flush eyes with large amounts of running water for 15 minutes. Obtain Medical attention immediately.

**FIRST AID - INGESTION:** Consult a physician if necessary.

## 5. Fire-fighting Measures

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** No Information

**SPECIAL FIREFIGHTING PROCEDURES:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**EXTINGUISHING MEDIA:** None Known

## 6. Accidental Release Measures

**ENVIRONMENTAL PRECAUTIONS:** None.

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Shut off ignition source. Ventilate area and contain powder. Recover free product with apparatus suitable for picking up powder. Dispose as non-hazardous waste. Observe all applicable Federal, State or Local regulations.

## 7. Handling and Storage



**HANDLING:** Avoid breathing dust. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

**STORAGE:** Store in a cool, dry place with adequate ventilation. Keep away from open flames and high temperatures.

## 8. Exposure Controls/Personal Protection

### Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
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No hazardous items exist

**Further Advice:** MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation  
Sk = Skin Sensitizer N.E. = Not Established

### Personal Protection



**RESPIRATORY PROTECTION:** No personal respiratory protective equipment normally required.



**SKIN PROTECTION:** No protective clothing normally required.



**EYE PROTECTION :** Safety glasses recommended.



**OTHER PROTECTIVE EQUIPMENT:** None.



**HYGIENIC PRACTICES:** Wash hands before breaks and wash and sanitize hands prior to returning to work.

## 9. Physical and Chemical Properties

<b>Appearance:</b>	WHITE TO OFF WHITE	<b>Physical State:</b>	POWDER or LIQUID
<b>Odor:</b>	HERBAL	<b>Odor Threshold:</b>	Not Measured
<b>Density, g/cm3:</b>	0.000000	<b>pH:</b>	Not Measured
<b>Freeze Point, °C:</b>	Not Measured	<b>Viscosity:</b>	Not Measured
<b>Soluble in Water</b>	Not Measured	<b>Partition Coefficient, n-octanol/ water:</b>	Not Measured
<b>Decomposition temperature, °C</b>	Not Measured		
<b>Boiling Range, °C:</b>	Not Measured	<b>Explosive Limits, %:</b>	Not Measured
<b>Combustibility:</b>	Does not Support Combustion	<b>Flash Point, °C:</b>	200°F
<b>Evaporation Rate:</b>	Not Measured	<b>Auto-Ignition Temperature, °C</b>	Not Measured
<b>Vapor Density:</b>	Not Measured	<b>Vapor Pressure, mmHg:</b>	Not Measured

(See "Other information" Section for abbreviation legend)

## 10. Stability and Reactivity

**STABILITY:** Stable under recommended storage conditions.

**CONDITIONS TO AVOID:** Extreme heat, Sparks and Open Flame

**INCOMPATIBILITY:** None

**HAZARDOUS DECOMPOSITION PRODUCTS:** None known

## 11. Toxicological Information

**EFFECT OF OVEREXPOSURE - INHALATION:** Generally non-toxic unless large quantities are ingested.

**EFFECT OF OVEREXPOSURE - SKIN CONTACT:** Not expected to cause skin problems under normal use conditions.

**EFFECT OF OVEREXPOSURE - EYE CONTACT:** Not expected to cause eye problems under normal use conditions.

**EFFECT OF OVEREXPOSURE - INGESTION:** No adverse effects due to inhalation are expected under normal use.

**CARCINOGENICITY:** This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.

**PRIMARY ROUTE(S) OF ENTRY:** No Information

### Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Vapor LC50</u>
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No  
hazardous  
items exist

N.I. = No Information

## 12. Ecological Information

**ECOLOGICAL INFORMATION:** Normal use of this product releases little into the environment. Responsible manufacturing applications should include spill containment and volatile control loss provisions.

## 13. Disposal Information

**DISPOSAL METHOD:** Dispose of material in accordance with applicable federal, state and local regulations.

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Shut off ignition source. Ventilate area and contain powder. Recover free product with apparatus suitable for picking up powder. Dispose as non-hazardous waste. Observe all applicable Federal, State or Local regulations.

## 14. Transport Information

**SPECIAL TRANSPORT PRECAUTIONS:** No special transport precautions are necessary.

DOT Proper Shipping Name: No Information  
 DOT Technical Name: No Information  
 DOT Hazard Class: Non-Hazardous  
 DOT UN/NA Number: No Information

Packing Group: II  
 Hazard SubClass: Non-Hazardous  
 Resp. Guide Page: No Information

## 15. Regulatory Information

### U.S. Federal Regulations:

#### CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

None Known

#### SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

#### TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

### U.S. State Regulations:

#### NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product.

<u>Chemical Name</u>	<u>CAS-No.</u>
(-)-CANNABIDIOL	13956-29-1

#### PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

<u>Chemical Name</u>	<u>CAS-No.</u>
(-)-CANNABIDIOL	13956-29-1

#### CALIFORNIA PROPOSITION 65 CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

No Proposition 65 Carcinogens exist in this product.

#### CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

### International Regulations: As follows -

#### CANADIAN WHMIS:

This SDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

WHMIS Class No Information

**16. Other Information**

**Revision Date:** 2/3/2020  
**Reason for revision:** Customer Request  
**Datasheet produced by:** Regulatory Department

**HMIS Ratings:**

**Volatile Organic Compounds, gr/ltr:** 0

**Icons for GHS Pictograms shown in Section 3 describing each ingredient:**

No GHS Pictograms exist for Section 3

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

This information is based on our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed. This shall not constitute a guarantee for any specific product feature, and shall not establish a legally valid contractual relationship.

## Allergen/Sensitive Agents Identification Sheet

**Product Name: FSWS POWDER**

**Code: CE31373**

\* A check mark (☑) indicates the Allergen/Sensitive Agent is present. If blank it means that there is no Allergen/Sensitive present.

<b>ALLERGEN/SENSITIVE AGENTS</b>	*
<b>CORN &amp; CORN PRODUCTS</b> Includes modified starch, hydrolyzed protein, sweeteners, sugars, spice carriers	
<b>EGG &amp; EGG PRODUCTS</b> liquid and powders	
<b>FISH</b> Includes any and all species of fresh and salt water fish	
<b>GARLIC</b> Dehydrated, powdered, granules, and flakes	
<b>GLUTEN</b> Wheat, rye, barley, oats, flour, etc.	
<b>MILK &amp; DAIRY PRODUCTS</b> Includes whey, lactose, cheese, casein, spice carriers, milk, cream, etc.	
<b>MONOSODIUM GLUTAMATE</b>	
<b>PEANUTS, PEANUT OIL &amp; PEANUT DERIVED ITEMS</b> Peanut meal, flour & ground nuts, szechwan sauce, mandelona nuts, etc.	
<b>SESAME SEEDS &amp; SESAME OIL</b>	
<b>CRUSTACEANS</b> Shrimp, lobster, rock lobster, crab, crayfish, and products made from them	
<b>MOLLUSKS</b> Clams, mussels, oysters, scallops, and products made from them	
<b>SOY</b> Includes soya powder, protein, oil, lecithin, tofu	
<b>SULFITES</b> Includes sulfur dioxide, sodium dithionite, chemicals that lists sulfite, etc.	
<b>TREE NUTS</b> Includes almonds, beechnuts, basil nuts, nutmeg, cashews, chestnuts, etc.	
<b>WHEAT</b> Includes hydrolyzed wheat protein, flour, gluten flour, starches	
<b>MUSTARD &amp; MUSTARD OIL</b>	
<b>LUPIN</b>	
<b>CELERY</b>	

CNP Operating, LLC. follows Good Manufacturing Practices and has implemented HACCP systems processes. Our personnel are trained on the proper handling of allergenic materials.

CNP Operating, LLC  
Date of Issue: August 2, 2019

# Irradiation and Sewage Sludge Statement

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**Product Name: FSWS POWDER**

**Code: CE31373**

CNP Operating, LLC. declares that the product listed above has not been:

- a) Exposed to Ionizing Radiation
- b) Derived from Sewage Sludge
- c) Treated with Ethyl Oxide

CNP Operating, LLC. may terminate this statement at any time upon written notice in which this statement shall be null and void as to any material supplied after termination of the statement.

## Dietary Preferences & Restrictions

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**Product Name: FSWS POWDER**

**Code: CE31373**

CNP Operating, LLC. certifies that the product listed above is suitable for consumption by:

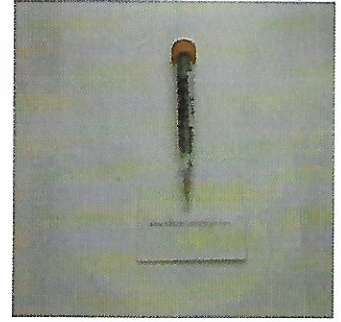
<b>Vegans</b> Do not eat meat, poultry, fish/seafood, eggs, dairy products, honey	✓
<b>Lacto-Vegetarians</b> Do not eat meat, poultry, fish/seafood, eggs, but do eat dairy products	✓
<b>Ovo-Vegetarians</b> Do not eat meat, poultry, fish/seafood, dairy products, but do eat eggs	✓
<b>Vegetarians</b> Do not eat meat, poultry, fish/seafood, but do eat dairy products and eggs	✓

CNP Operating, LLC  
Date of Issue: August 2, 2019





Customer: CNP Operating  
 Customer Sample ID: Adrien IHP  
 Laboratory Number: 20L0120-03



# Cannabinoid Profile

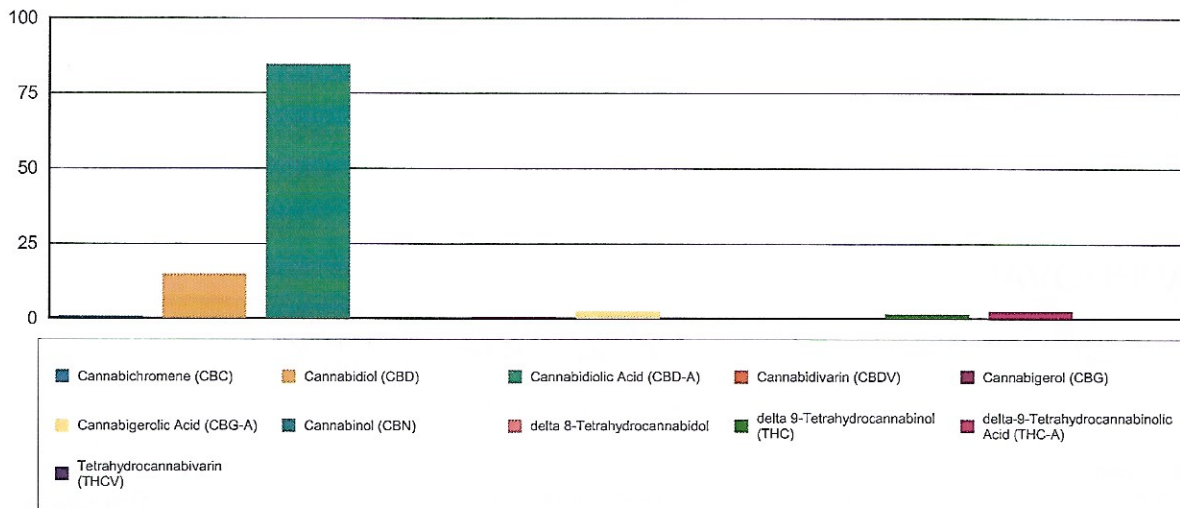
Extraction Technician: DF  
 Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
12/7/2020	12/8/2020

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidiol (CBD)		8.47	84.7
Cannabidiolic Acid (CBD-A)		0.25	2.52
Cannabigerol (CBG)		0.06	0.568
Cannabidivarin (CBDV)		0.02	0.169
Cannabidiol (CBD)		1.49	14.9
Tetrahydrocannabivarin (THCV)	<0.20		
Cannabinol (CBN)	<0.20		
delta 9-Tetrahydrocannabinol (THC)		0.15	1.54
delta 8-Tetrahydrocannabinol	<0.20		
Cannabichromene (CBC)		0.08	0.791
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.26	2.63
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/g</b>
Max Active THC		0.38	3.85
Max Active CBD		8.92	89.20
T.Active Cannabinoids		1.78	17.80
Total Cannabinoids		10.80	108.00

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty are calculated for CBDa and CBD at +/- 4%. The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The uncertainty range for a 0.30% value of THC would be 0.28-0.32%. The measurement uncertainty is calculated using a coverage factor of 2.

## Cannabinoid (mg/g)

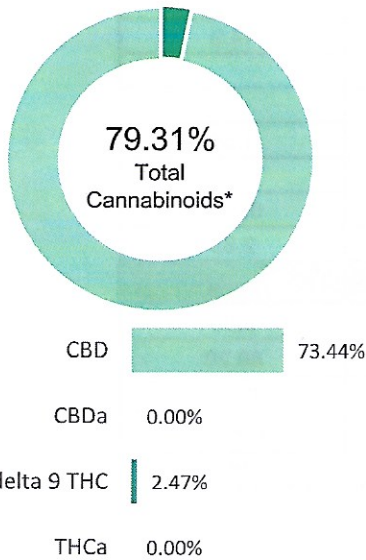


Reporting Limits will vary based on sample extraction weight used for the analysis.

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.

**MCL 002 21 25 CRUDE**

<b>Batch ID:</b>	010620	<b>Test ID:</b>	T000117926
<b>Type:</b>	Concentrate	<b>Submitted:</b>	01/07/2021 @ 09:05 AM
<b>Test:</b>	Potency	<b>Started:</b>	1/8/2021
<b>Method:</b>	TM14	<b>Reported:</b>	1/11/2021

**CANNABINOID PROFILE**


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.12	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.13	2.47	24.7
Cannabidiolic acid (CBDA)	0.16	ND	ND
Cannabidiol (CBD)	0.15	73.44	734.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.14	0.17	1.7
Cannabinolic Acid (CBNA)	0.08	ND	ND
Cannabinol (CBN)	0.04	0.18	1.8
Cannabigerolic acid (CBGA)	0.12	ND	ND
Cannabigerol (CBG)	0.03	2.70	27.0
Tetrahydrocannabivarinic Acid (THCVA)	0.10	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.07	ND	ND
Cannabidivarin (CBDV)	0.04	0.35	3.5
Cannabichromenic Acid (CBCA)	0.05	ND	ND
Cannabichromene (CBC)	0.05	ND	ND
<b>Total Cannabinoids</b>		<b>79.31</b>	<b>793.1</b>
<b>Total Potential THC**</b>		<b>2.47</b>	<b>24.7</b>
<b>Total Potential CBD**</b>		<b>73.44</b>	<b>734.4</b>

**NOTES:**

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

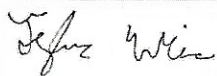
\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa \* (0.877)) and

Total CBD = CBD + (CBDa \* (0.877))

ND = None Detected (Defined by Dynamic Range of the method)

**FINAL APPROVAL**


 Tyler Wiese  
 11-Jan-2021  
 1:40 PM



 Ben Minton  
 11-Jan-2021  
 3:03 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02

**MCL 002 21 25 CRUDE**

<b>Batch ID:</b>	010620	<b>Test ID:</b>	T000117927
<b>Type:</b>	Concentrate	<b>Submitted:</b>	01/07/2021 @ 09:05 AM
<b>Test:</b>	Terpenes	<b>Started:</b>	1/8/2021
<b>Method:</b>	TM22	<b>Reported:</b>	1/11/2021

**TERPENE PROFILE**

0.014%  
Total  
Terpenes

Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.013	0.13
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.001	0.01
(-)-Caryophyllene Oxide	0.000	0
p-Cymene	0.000	0
Eucalyptol	0.000	0
Geraniol	0.000	0
alpha-Humulene	0.000	0
(-)-Isopulegol	0.000	0
d-Limonene	0.000	0
Linalool	0.000	0
beta-Myrcene	0.000	0
cis-Nerolidol	0.000	0
trans-Nerolidol	0.000	0
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.000	0
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	<b>0.014%</b>	<b>0.14</b>

**PREDOMINANT TERPENES**

alpha-Pinene	0.000%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.000%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.000%
Linalool	0.000%
beta-Caryophyllene	0.001%
alpha-Humulene	0.000%
(-)-alpha-Bisabolol	0.013%

 NOTES:  
 0

**FINAL APPROVAL**

*Daniel Weidensaul*  
 Daniel Weidensaul  
 11-Jan-2021  
 5:28 PM

*Ben Minton*  
 Ben Minton  
 11-Jan-2021  
 7:44 PM

PREPARED BY / DATE

APPROVED BY / DATE

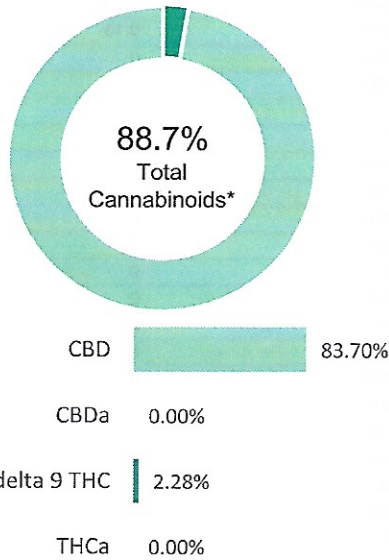
Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02

**MCL 002 21 25 DIST**

<b>Batch ID:</b>	010620	<b>Test ID:</b>	T000117928
<b>Type:</b>	Concentrate	<b>Submitted:</b>	01/07/2021 @ 09:05 AM
<b>Test:</b>	Potency	<b>Started:</b>	1/8/2021
<b>Method:</b>	TM14	<b>Reported:</b>	1/11/2021

**CANNABINOID PROFILE**


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.12	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.13	2.28	22.8
Cannabidiolic acid (CBDA)	0.16	ND	ND
Cannabidiol (CBD)	0.15	83.70	837.0
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.14	0.21	2.1
Cannabinolic Acid (CBNA)	0.08	ND	ND
Cannabinol (CBN)	0.04	0.14	1.4
Cannabigerolic acid (CBGA)	0.12	ND	ND
Cannabigerol (CBG)	0.03	1.87	18.7
Tetrahydrocannabivarinic Acid (THCVA)	0.10	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.07	ND	ND
Cannabidivarin (CBDV)	0.04	0.50	5.0
Cannabichromenic Acid (CBCA)	0.05	ND	ND
Cannabichromene (CBC)	0.05	ND	ND
<b>Total Cannabinoids</b>		<b>88.70</b>	<b>887.0</b>
Total Potential THC**		2.28	22.8
Total Potential CBD**		83.70	837.0

**NOTES:**

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

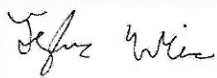
\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

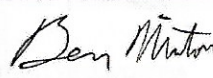
$$\text{Total THC} = \text{THC} + (\text{THCa} * 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * 0.877)$$

ND = None Detected (Defined by Dynamic Range of the method)

**FINAL APPROVAL**


 Tyler Wiese  
 11-Jan-2021  
 1:40 PM



 Ben Minton  
 11-Jan-2021  
 3:03 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

**MCL 002 21 25 DIST**

<b>Batch ID:</b>	010620	<b>Test ID:</b>	T000117929
<b>Type:</b>	Concentrate	<b>Submitted:</b>	01/07/2021 @ 09:05 AM
<b>Test:</b>	Terpenes	<b>Started:</b>	1/8/2021
<b>Method:</b>	TM22	<b>Reported:</b>	1/11/2021

**TERPENE PROFILE**

Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.021	0.21
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.001	0.01
(-)-Caryophyllene Oxide	0.000	0
p-Cymene	0.000	0
Eucalyptol	0.000	0
Geraniol	0.000	0
alpha-Humulene	0.000	0
(-)-Isopulegol	0.000	0
d-Limonene	0.000	0
Linalool	0.000	0
beta-Myrcene	0.000	0
cis-Nerolidol	0.000	0
trans-Nerolidol	0.000	0
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.000	0
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
<b>Total Terpenes</b>	<b>0.022%</b>	<b>0.22</b>



0.022%  
Total  
Terpenes

**PREDOMINANT TERPENES**

alpha-Pinene	0.000%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.000%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.000%
Linalool	0.000%
beta-Caryophyllene	0.001%
alpha-Humulene	0.000%
(-)-alpha-Bisabolol	0.021%

NOTES:  
0

**FINAL APPROVAL**

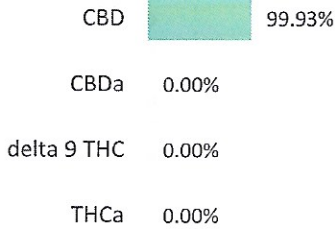
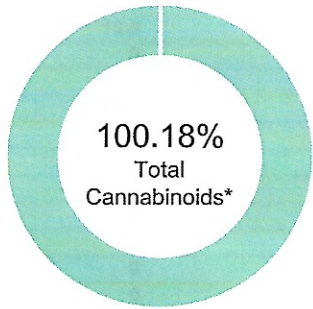
 Daniel Weidensaul 11-Jan-2021 5:28 PM	 Ben Minton 11-Jan-2021 7:44 PM
PREPARED BY / DATE	APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



**ISO 401**

<b>Batch ID:</b>	010620	<b>Test ID:</b>	T000117942
<b>Type:</b>	Concentrate	<b>Submitted:</b>	01/07/2021 @ 09:05 AM
<b>Test:</b>	Potency	<b>Started:</b>	1/8/2021
<b>Method:</b>	TM14	<b>Reported:</b>	1/11/2021

**CANNABINOID PROFILE**


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.12	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.13	ND	ND
Cannabidiolic acid (CBDA)	0.16	ND	ND
Cannabidiol (CBD)	0.15	99.93	999.3
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.14	ND	ND
Cannabinolic Acid (CBNA)	0.08	ND	ND
Cannabinol (CBN)	0.04	ND	ND
Cannabigerolic acid (CBGA)	0.12	ND	ND
Cannabigerol (CBG)	0.03	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.10	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.07	ND	ND
Cannabidivarin (CBDV)	0.04	0.25	2.5
Cannabichromenic Acid (CBCA)	0.05	ND	ND
Cannabichromene (CBC)	0.05	ND	ND
<b>Total Cannabinoids</b>		<b>100.18</b>	<b>1001.8</b>
Total Potential THC**		ND	ND
Total Potential CBD**		99.93	999.3

**NOTES:**

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

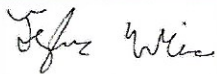
\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

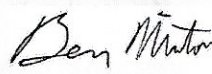
Total THC = THC + (THCa \* (0.877)) and

Total CBD = CBD + (CBDa \* (0.877))

ND = None Detected (Defined by Dynamic Range of the method)

**FINAL APPROVAL**


 Tyler Wiese  
 11-Jan-2021  
 1:40 PM



 Ben Minton  
 11-Jan-2021  
 3:03 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

## ISO 401

<b>Batch ID:</b>	010620	<b>Test ID:</b>	T000117945
<b>Type:</b>	Concentrate	<b>Submitted:</b>	01/07/2021 @ 09:05 AM
<b>Test:</b>	Terpenes	<b>Started:</b>	1/8/2021
<b>Method:</b>	TM22	<b>Reported:</b>	1/11/2021

**TERPENE PROFILE**

	Compound	%(w/w)	mg/g
<b>0.000%</b> Total Terpenes	(-)-alpha-Bisabolol	0.000	0
	Camphene	0.000	0
	delta-3-Carene	0.000	0
	beta-Caryophyllene	0.000	0
	(-)-Caryophyllene Oxide	0.000	0
	p-Cymene	0.000	0
	Eucalyptol	0.000	0
	Geraniol	0.000	0
	alpha-Humulene	0.000	0
	(-)-Isopulegol	0.000	0
	d-Limonene	0.000	0
	Linalool	0.000	0
	beta-Myrcene	0.000	0
	cis-Nerolidol	0.000	0
	trans-Nerolidol	0.000	0
	Ocimene	0.000	0
	beta-Ocimene	0.000	0
	alpha-Pinene	0.000	0
	(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0	
gamma-Terpinene	0.000	0	
Terpinolene	0.000	0	
	<b>0.000%</b>	<b>0.00</b>	



**PREDOMINANT TERPENES**

alpha-Pinene	0.000%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.000%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.000%
Linalool	0.000%
beta-Caryophyllene	0.000%
alpha-Humulene	0.000%
(-)-alpha-Bisabolol	0.000%

## NOTES:

0

**FINAL APPROVAL**

 Daniel Weidensaul 11-Jan-2021 5:28 PM	 Ben Minton 11-Jan-2021 7:44 PM
PREPARED BY / DATE	APPROVED BY / DATE

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Certificate #4329.02

**ISO 401**

<b>Batch ID:</b>	010620	<b>Test ID:</b>	T000117943
<b>Type:</b>	Concentrate	<b>Submitted:</b>	01/07/2021 @ 09:05 AM
<b>Test:</b>	Residual Solvents	<b>Started:</b>	1/11/2021
<b>Method:</b>	TM04	<b>Reported:</b>	1/11/2021

**RESIDUAL SOLVENTS**

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	101 - 2023	*ND
Butanes (Isobutane, n-Butane)	188 - 3766	*ND
Methanol	50 - 997	*ND
Pentane	90 - 1810	*ND
Ethanol	91 - 1830	*ND
Acetone	87 - 1738	*ND
Isopropyl Alcohol	91 - 1822	*ND
Hexane	5 - 107	*ND
Ethyl Acetate	87 - 1749	*ND
Benzene	0.2 - 3.2	*ND
Heptanes	88 - 1754	*ND
Toluene	16 - 315	*ND
Xylenes (m,p,o-Xylenes)	116 - 2316	*ND

\* ND = None Detected (Defined by Dynamic Range of the method)

**NOTES:**

N/A

**FINAL APPROVAL**


Ryan Weems  
11-Jan-2021  
5:20 PM

PREPARED BY / DATE



Ben Minton  
11-Jan-2021  
8:06 PM

APPROVED BY / DATE

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Certificate #4329.02



**ISO 401**

<b>Batch ID:</b>	010620	<b>Test ID:</b>	T000117944
<b>Type:</b>	MIP	<b>Submitted:</b>	01/07/2021 @ 09:05 AM
<b>Test:</b>	Microbial Contaminants	<b>Started:</b>	1/8/2021
<b>Method:</b>	TM24, TM25, TM26, TM27, TM28	<b>Reported:</b>	1/11/2021

**MICROBIAL CONTAMINANTS**

Contaminant	Result (CFU/g)*
<b>Total Aerobic Count**</b>	None Detected
<b>Total Coliforms**</b>	None Detected
<b>Total Yeast and Molds**</b>	None Detected
<b>E. coli</b>	Absent
<b>E. coli (STEC)</b>	None Detected
<b>Salmonella</b>	None Detected

\* CFU/g = Colony Forming Unit per Gram

\*\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples:  $10^2 = 100$  CFU  
 $10^3 = 1,000$  CFU  
 $10^4 = 10,000$  CFU  
 $10^5 = 100,000$  CFU

**NOTES:**

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

Coliforms: None Detected

**FINAL APPROVAL**


Tori King  
 11-Jan-2021  
 4:10 PM

PREPARED BY / DATE



Greg Zimpfer  
 11-Jan-2021  
 4:59 PM

APPROVED BY / DATE

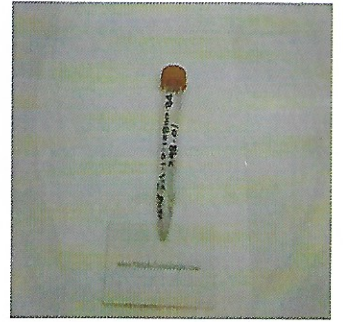
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Certificate #4329.03



Customer: CNP Operating  
 Address: 12742 E. Caley Ave, Suite E  
 Centennial, CO 80111  
 Sample ID: D8-011821-01-DD  
 Matrix: Concentrates  
 Labnumber: 21A0398-01



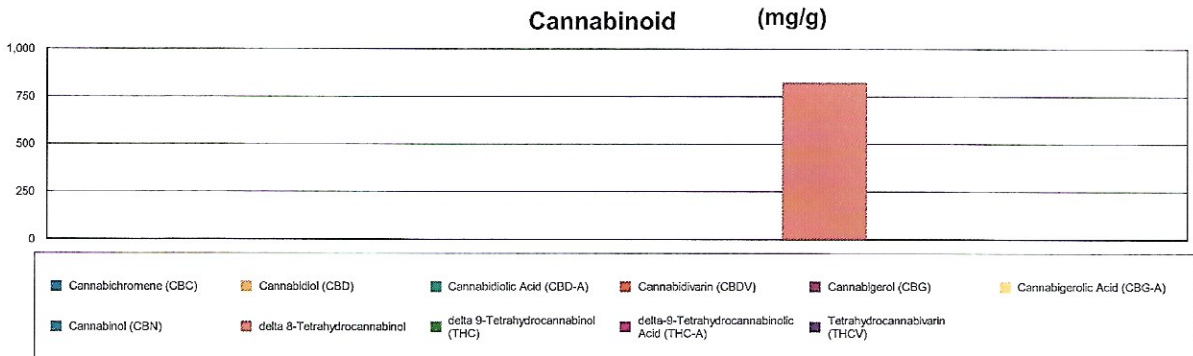
# Cannabinoid Profile

Test Conditions: 21°C  
 Extraction Technician: SH  
 Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
1/20/2021	1/20/2021

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.80		
Cannabidiolic Acid (CBD-A)	<0.80		
Cannabigerolic Acid (CBG-A)	<0.80		
Cannabigerol (CBG)	<0.80		
Cannabidiol (CBD)	<0.80		
Tetrahydrocannabivarin (THCV)	<0.80		
Cannabinol (CBN)	<0.80		
delta 9-Tetrahydrocannabinol (THC)	<0.80		
delta 8-Tetrahydrocannabinol		82.81	828
Cannabichromene (CBC)	<0.80		
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.80		
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/g</b>
Max Active THC		0.00	0.00
Max Active CBD		0.00	0.00
T.Active Cannabinoids		0.00	0.00
Total Cannabinoids		82.80	828.00

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



**Gary Brook - Laboratory Director - 1/20/2021**

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

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. 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.