

**Customer:** Leune Labs  
**Address:** 8581 Santa Monica Blvd.  
Suite 462  
West Hollywood, CA 60069  
**Sample ID:** 3.6g Sol Berry 5mg D9 5mg CBD 3mg Vitamin B12 - LOT004EXP0426  
**Matrix:** Edible  
**Labnumber:** 24C0003-04 **Total mass or volume per unit (g or mL):** 3.6

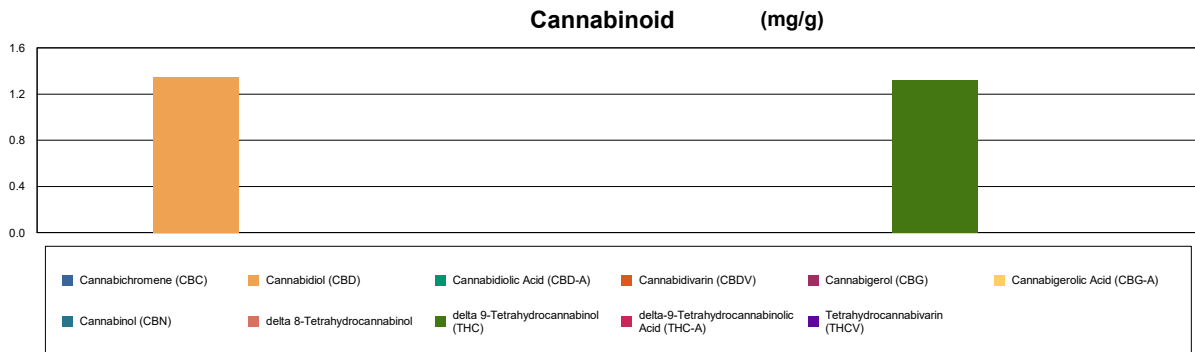
## Cannabinoid Profile

**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
Cannabidiol (CBD)	<0.060			
Cannabidiolic Acid (CBD-A)	<0.060			
Cannabigerolic Acid (CBG-A)	<0.060			
Cannabigerol (CBG)	<0.060			
Cannabidiol (CBD)		0.13	1.35	4.85
Tetrahydrocannabivarin (THCV)	<0.060			
Cannabinol (CBN)	<0.060			
Cannabichromene (CBC)	<0.060			
delta 9-Tetrahydrocannabinol (THC)		0.13	1.32	4.75
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.10			
delta 8-Tetrahydrocannabinol	<0.10			
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/g</b>	
Max Active THC (delta-9-tetrahydrocannabinol)		0.13	1.32	
Max Active CBD		0.14	1.35	
Total Cannabinoids		0.27	2.67	

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**

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

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

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## 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	<12.1
Isobutane	<12.1
Methanol	<12.1
Butane	<12.1
Isopropanol	<12.1
Ethanol	<12.1
2-Methylbutane	<12.1
Acetonitrile	<12.1
Acetone	<12.1
n-Pentane	<12.1
n-Hexane	<6.07
Tetrahydrofuran	<12.1
Benzene	<0.121
n-Heptane	<12.1
Toluene	<12.1
Ethylbenzene	<12.1
m+p Xylene	<12.1
o-Xylene	<12.1
Methylene Chloride	<12.1

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## 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		0.189	Acetamiprid		0.095
Aldicarb		0.189	Azoxystrobin		0.095
Bifenthrin		0.095	Boscalid		0.189
Carbaryl		0.095	Carbofuran		0.095
Chlorpyrifos		0.095	Diazinon		0.095
Dimethoate		0.095	Ethoprophos		0.095
Etofenprox		0.189	Etoxazole		0.095
Fenoxycarb		0.095	Fenpyroximate E		0.189
Flonicamid		0.473	Fludioxonil		0.189
Hexythiazox		0.473	Imazalil		0.095
Imidacloprid		0.189	Kresoxim-methyl		0.189
Malathion		0.095	Metalaxyl		0.095
Methiocarb		0.095	Methomyl		0.189
Myclobutanil		0.095	Naled		0.237
Oxamyl		0.473	Piperonyl butoxide		0.947
Propiconazole		0.189	Propoxure		0.095
Spiromesifen		0.095	Spirotetramat		0.095
Spiroxamine		0.189	Tebuconazole		0.189
Thiacloprid		0.095	Thiamethoxam		0.095
Trifloxystrobin		0.095	Abamectin		0.237
Bifenazate		0.095	Chlorantraniliprole		0.095
Clofentezine		0.095	Cyfluthrin		0.947
Cypermethrin		0.473	Daminozide		0.473
DDVP (Dichlorvos)		0.047	Fipronil		0.189
Paclobutrazol		0.189	Permethrins		0.095
Phosmet		0.095	Prallethrin		0.095
Pyrethrins		0.473	Pyridaben		0.095
Spinosad		0.095	Chlorfenapyr		0.947

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## 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	<0.097	ppm
Cadmium	ICPMS	<0.097	ppm
Lead	ICPMS	<0.243	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.

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## 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.

END OF REPORT

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