



**Customer:** Green Roads  
**Address:** 601 Fairway Dr  
Deerfield, FL 33441  
**Sample ID:** Raspberry Haze Gummy Lot#: KN116176  
**Matrix:** Edible  
**Labnumber:** 23A0056-03 Total mass or volume per unit (g or mL): 3.8505

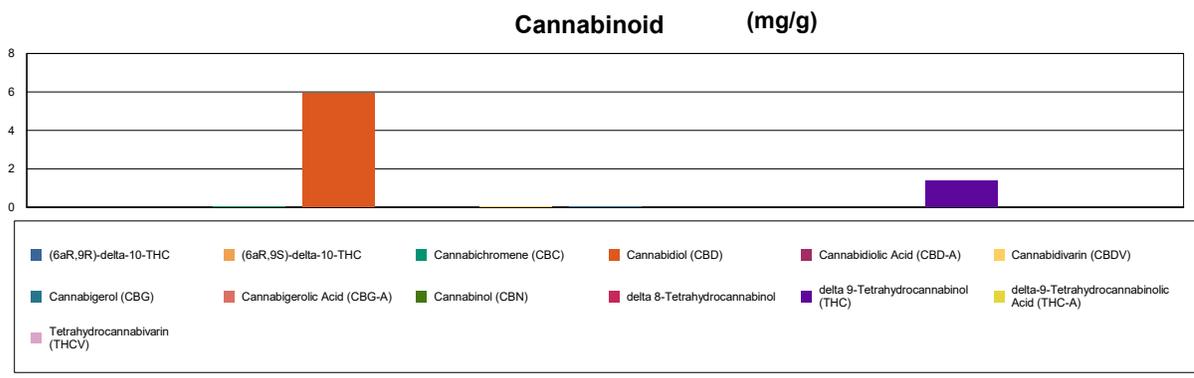
## Cannabinoid Profile

**Test Conditions:** 19°C  
**Extraction Technician:** SH  
**Analytical Chemist:** CB

Extraction Date(s)	Analysis Date(s)
1/13/2023	1/16/2023

Cannabinoids (HPLC)	Results			
	LOD (mg/g)	%	mg/g	mg/Gummy
Cannabidivarin (CBDV)		0.004	0.036	0.138
Cannabidiolic Acid (CBD-A)	<0.030			
Cannabigerolic Acid (CBG-A)	<0.030			
Cannabigerol (CBG)		0.004	0.038	0.148
Cannabidiol (CBD)		0.59	5.92	22.8
Tetrahydrocannabivarin (THCV)	<0.030			
Cannabinol (CBN)	<0.030			
Cannabichromene (CBC)		0.005	0.048	0.184
delta 9-Tetrahydrocannabinol (THC)		0.14	1.35	5.22
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.060			
delta 8-Tetrahydrocannabinol	<0.060			
(6aR,9S)-delta-10-THC	<0.060			
(6aR,9R)-delta-10-THC	<0.060			
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/g</b>	
Max Active THC (delta-9-tetrahydrocannabinol)		0.14	1.35	
Max Active CBD		0.59	5.92	
Total Cannabinoids		0.74	7.39	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 3% 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 - 1/27/2023**

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## Residual Solvents Profile

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

Extraction Date(s)	Analysis Date(s)
1/17/2023	1/17/2023

Residual Solvents (GC/MS)	Results
	ug/g
Propane	<55.9
Isobutane	<55.9
Methanol	<55.9
Butane	<55.9
Isopropanol	<55.9
Ethanol	<55.9
2-Methyl Butane	<55.9
Acetonitrile	<55.9
Acetone	<55.9
n-Pentane	<55.9
n-Hexane	<27.9
Tetrahydrofuran	<55.9
Benzene	<0.559
n-Heptane	<55.9
Toluene	<55.9
Ethylbenzene	<55.9
m+p Xylene	<55.9
o-Xylene	<55.9

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## Pesticide Profile

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

Extraction Date(s)	Analysis Date(s)
1/25/2023	1/26/2023

Pesticides (LC/MS/MS)	Results	LOD	Pesticides (LC/MS/MS)	Results	LOD
	ppm	ppm		ppm	ppm
Acephate		0.205	Acequinocyl		1.03
Acetamiprid		0.103	Aldicarb		0.205
Azoxystrobin		0.103	Bifenthrin		0.103
Boscalid		0.205	Carbaryl		0.103
Carbofuran		0.103	Chlorpyrifos		0.103
Diazinon		0.103	Dimethoate		0.103
Ethoprophos		0.103	Etofenprox		0.205
Etoxazole		0.103	Fenoxycarb		0.103
Fenpyroximate E		0.205	Fonicamid		0.513
Fludioxonil		0.205	Hexythiazox		0.513
Imazalil		0.103	Imidacloprid		0.205
Kresoxim-methyl		0.205	Malathion		0.103
Metalaxyl		0.103	Methiocarb		0.103
Methomyl		0.205	Myclobutanil		0.103
Naled		0.256	Oxamyl		0.513
Piperonyl butoxide		1.03	Propiconazole		0.205
Propoxure		0.103	Spiromesifen		0.103
Spirotetramat		0.103	Spiroxamine		0.205
Tebuconazole		0.205	Thiacloprid		0.103
Thiamethoxam		0.103	Trifloxystrobin		0.103
Abamectin		0.256	Bifenazate		0.103
Chlorantraniliprole		0.103	Clofentezine		0.103
Cyfluthrin		1.03	Cypermethrin		0.513
Daminozide		0.513	DDVP (Dichlorvos)		0.051
Fipronil		0.205	Paclobutrazol		0.205
Permethrins		0.103	Phosmet		0.103
Prallethrin		0.103	Pyrethrins		0.513
Pyridaben		0.103	Spinosad		0.103
Chlorfenapyr		1.03			

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## Metals Profile

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

Extraction Date(s)	Analysis Date(s)
1/26/2023	1/26/2023

Metals (ICP/MS)	Method Code	Results	Units
Arsenic	ICPMS	<0.099	ppm
Cadmium	ICPMS	<0.099	ppm
Lead	ICPMS	<0.247	ppm
Mercury	ICPMS	<0.099	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: EGP

Analytical Chemist: ATF

Extraction  
Date(s)

Analysis  
Date(s)

1/23/2023

1/26/2023

Microbials	Method Code	Results	Units
Salmonella	PCR	Not Detected	per gram
Total Coliform	PetriFilms	<10.0	cfu/g
Aspergillus	PCR	Not Detected	per gram
E. coli	PetriFilms	<10.0	cfu/g
Yeast	PetriFilms	<10.0	cfu/g
Mold	PetriFilms	<10.0	cfu/g

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