

Customer:	Ancient Healing Oils
Address:	260 Maple St. Box 515 Friendsville, MD 21531
Sample ID:	IMA1011-300
Matrix:	Tincture
Labnumber:	23J0140-01





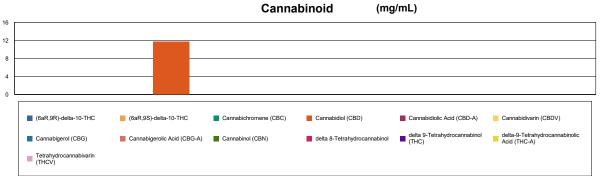
Density (g/mL): 0.9509

# **Cannabinoid Profile**

xtraction Technician: SH nalytical Chemist: SH		10/1	3/2023	10/13/2023
Test Method: Cannabinoid Potency by HPLC		Re	Results	
	LOD (mg/mL)	%	n	ng/mL
Cannabidivarin (CBDV)	<0.10			
Cannabidiolic Acid (CBD-A)	<0.10			
Cannabigerolic Acid (CBG-A)	<0.10			
Cannabigerol (CBG)	<0.10			
Cannabidiol (CBD)		1.17		11.7
Tetrahydrocannabivarin (THCV)	<0.10			
Cannabinol (CBN)	<0.10			
Cannabichromene (CBC)	<0.10			
delta 9-Tetrahydrocannabinol (THC)	< 0.30			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	< 0.30			
delta 8-Tetrahydrocannabinol	< 0.30			
(6aR,9S)-delta-10-THC	< 0.30			
(6aR,9R)-delta-10-THC	< 0.30			
Cannabinoids Total		%	n	ng/mL
Max Active THC (delta-9-tetrahydrocannabinol)		<0.03		<0.30
Max Active CBD		1.17		11.70
Total Cannabinoids		1.17		11.70

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.

### Conculting



### Gary Brook - Laboratory Director - 10/16/2023

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



Customer:	Ancient Healing Oils
Address:	260 Maple St. Box 515
	Friendsville, MD 21531
Sample ID:	ITR1011-600
Matrix:	Tincture
Labnumber:	23J0140-02





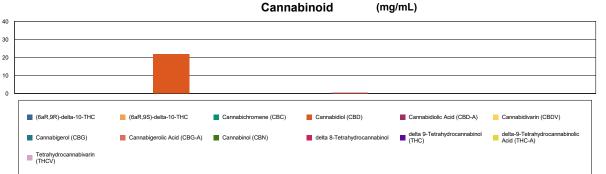
Density (g/mL): 0.9509

# Cannabinoid Profile

Extraction Technician: SH Analytical Chemist: SH			Date(s) /13/2023	Date(s) 10/13/2023
Test Method: Cannabinoid Potency by HPLC		-	Results	
	LOD (mg/mL)	%		mg/mL
Cannabidivarin (CBDV)	<0.20			
Cannabidiolic Acid (CBD-A)	<0.20			
Cannabigerolic Acid (CBG-A)		0.03		0.315
Cannabigerol (CBG)	<0.20			
Cannabidiol (CBD)		2.17		21.7
Tetrahydrocannabivarin (THCV)	<0.20			
Cannabinol (CBN)	<0.20			
Cannabichromene (CBC)	<0.20			
delta 9-Tetrahydrocannabinol (THC)	<0.40			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.40			
delta 8-Tetrahydrocannabinol	<0.40			
(6aR,9S)-delta-10-THC	<0.40			
(6aR,9R)-delta-10-THC	<0.40			
Cannabinoids Total		%		mg/mL
Max Active THC (delta-9-tetrahydrocannabinol)		<0.04		<0.40
Max Active CBD		2.17		21.70
Total Cannabinoids		2.20		22.00

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.

# Conculting



### Gary Brook - Laboratory Director - 10/16/2023

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



Customer:	Ancient Healing Oils
Address:	260 Maple St. Box 515
	Friendsville, MD 21531
Sample ID:	ICP1011-600
Matrix:	Tincture
Labnumber:	23J0140-03

# Altitude Consulting



Density (g/mL): 0.9509

# **Cannabinoid Profile**

Fest Conditions: 18°C Extraction Technician: SH		Da	action ite(s) 3/2023	Analysis Date(s)
Analytical Chemist: SH Test Method: Cannabinoid Potency by HPLC			sults	10/13/2023
	LOD (mg/mL)	%		mg/mL
Cannabidivarin (CBDV)		0.02		0.175
Cannabidiolic Acid (CBD-A)	<0.20			
Cannabigerolic Acid (CBG-A)	<0.20	M N		
Cannabigerol (CBG)	<0.20			
Cannabidiol (CBD)		2.24		22.4
Tetrahydrocannabivarin (THCV)	<0.20			
Cannabinol (CBN)	<0.20			
Cannabichromene (CBC)		0.23		2.30
delta 9-Tetrahydrocannabinol (THC)	< 0.30			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	< 0.30		-	
delta 8-Tetrahydrocannabinol	< 0.30			
(6aR,9S)-delta-10-THC	< 0.30			
(6aR,9R)-delta-10-THC	< 0.30			
Cannabinoids Total		%	I	mg/mL
Max Active THC (delta-9-tetrahydrocannabinol) <0.03		<0.03		<0.30
		2.24		22.40
Total Cannabinoids 2.49		2.49		24.90

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### Cannabinoid (mg/mL) 40 30 20 10 0 (6aR,9R)-delta-10-THC Cannabidiol (CBD) (6aR,9S)-delta-10-THC Cannabichromene (CBC) Cannabidiolic Acid (CBD-A) Cannabidivarin (CBDV) delta 9-Tetrahydrocannabinol (THC) delta-9-Tetrahydrocannabinolio Acid (THC-A) Cannabigerol (CBG) Cannabigerolic Acid (CBG-A) Cannabinol (CBN) delta 8-Tetrahydrocannabinol Tetrahydrocannabivarin (THCV)

### Gary Brook - Laboratory Director - 10/16/2023

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



Customer:	Ancient Healing Oils
Address:	260 Maple St. Box 515 Friendsville, MD 21531
Sample ID: Matrix: Labnumber:	11011-1000 Tincture 23J0140-04

# Altitude Consulting



Density (g/mL): 0.9509

# Cannabinoid Profile

Fest Conditions: 18°C Extraction Technician: SH Analytical Chemist: SH		Da	action te(s)	Analysis Date(s) 10/13/2023
Test Method: Cannabinoid Potency by HPLC			10/13/2023 10/13 Results	
	LOD (mg/mL)	%	1	ng/mL
Cannabidivarin (CBDV)		0.06		0.570
Cannabidiolic Acid (CBD-A)	<0.20			
Cannabigerolic Acid (CBG-A)		0.03		0.320
Cannabigerol (CBG)	<0.20			
Cannabidiol (CBD)		3.84		38.4
Tetrahydrocannabivarin (THCV)	<0.20			
Cannabinol (CBN)	<0.20			
Cannabichromene (CBC)	<0.20			
delta 9-Tetrahydrocannabinol (THC)	< 0.30			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	< 0.30			
delta 8-Tetrahydrocannabinol	< 0.30			
(6aR,9S)-delta-10-THC	<0.30			
(6aR,9R)-delta-10-THC	<0.30			
Cannabinoids Total		%	I	ng/mL
Max Active THC (delta-9-tetrahydrocannabinol)		<0.03		<0.30
Max Active CBD		3.84		38.40
Total Cannabinoids		3.93	T T	39.30

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### Conculting

			Canna	binoid (mg	g/mL)	
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	(6aR,9R)-delta-10-THC	6aR,9S)-delta-10-THC	Cannabichromene (CBC)	Cannabidiol (CBD)	Cannabidiolic Acid (CBD-A)	Cannabidivarin (CBDV)
	Cannabigerol (CBG)	Cannabigerolic Acid (CBG-A)	Cannabinol (CBN)	delta 8-Tetrahydrocannabinol	delta 9-Tetrahydrocannabinol (THC)	delta-9-Tetrahydrocannabinolic Acid (THC-A)
	Tetrahydrocannabivarin (THCV)					

### Gary Brook - Laboratory Director - 10/16/2023

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Customer:	Ancient Healing Oils
Address:	260 Maple St. Box 515 Friendsville, MD 21531
Sample ID:	FS1011-1000
Matrix:	Tincture
Labnumber:	23J0140-05

# Consulting

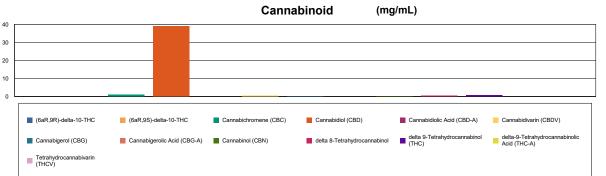
Density (g/mL): 0.9509

FS1011-1000

# **Cannabinoid Profile**

Fest Conditions: 18°C Extraction Technician: SH	D	traction ate(s)	Analysis Date(s)	
Analytical Chemist: SH Test Method: Cannabinoid Potency by HPLC			13/2023 esults	10/13/2023
rest method. Carnabillold Potency by HPEC	LOD (mg/mL)	%		ma/ml
Cannabidivarin (CBDV)		0.05		mg/mL 0.503
Cannabidiolic Acid (CBD-A)	<0.10	0.05		0.000
Cannabigerolic Acid (CBG-A)	<0.10	M		
Cannabigerol (CBG)		0.01		0.120
Cannabidiol (CBD)		3.89		38.9
Tetrahydrocannabivarin (THCV)	<0.10			
Cannabinol (CBN)		0.01		0.148
Cannabichromene (CBC)		0.09		0.921
delta 9-Tetrahydrocannabinol (THC)		0.06		0.589
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.30			
delta 8-Tetrahydrocannabinol		0.05		0.535
(6aR,9S)-delta-10-THC	<0.30			
(6aR,9R)-delta-10-THC	<0.30			
Cannabinoids Total		%	1	mg/mL
Max Active THC (delta-9-tetrahydrocannabinol) 0.06		0.06		0.59
Max Active CBD		3.89		38.90
Total Cannabinoids 4.17		4.17		41.70

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 - 10/16/2023

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Customer:	Ancient Healing Oils
Address:	260 Maple St. Box 515 Friendsville, MD 21531
Sample ID:	FS1011-MF1000
Matrix:	Tincture
Labnumber:	23J0140-06

# Altitude Consulting



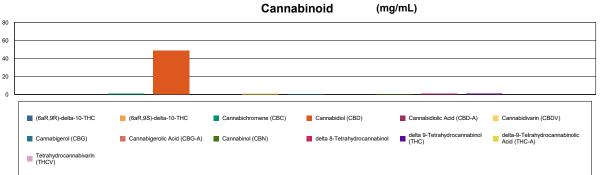
Density (g/mL): 0.9509

# Cannabinoid Profile

Test Conditions: 18°C Extraction Technician: SH Analytical Chemist: SH Test Method: Cannabinoid Potency by HPLC			xtraction Date(s)	Analysis Date(s)
			10/13/2023 10/13/2023 Results	
	LOD (mg/mL)	%	mg/mL	
Cannabidivarin (CBDV)		0.06		0.641
Cannabidiolic Acid (CBD-A)	<0.20			
Cannabigerolic Acid (CBG-A)	<0.20	M		
Cannabigerol (CBG)		0.02		0.184
Cannabidiol (CBD)		4.88		48.8
Tetrahydrocannabivarin (THCV)	<0.20			
Cannabinol (CBN)		0.02		0.184
Cannabichromene (CBC)		0.11		1.07
delta 9-Tetrahydrocannabinol (THC)		0.06		0.646
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.30			
delta 8-Tetrahydrocannabinol		0.06		0.611
(6aR,9S)-delta-10-THC	<0.30			
(6aR,9R)-delta-10-THC	<0.30			
Cannabinoids Total		%		mg/mL
Max Active THC (delta-9-tetrahydrocannabinol)		0.06		0.65
Max Active CBD		4.88		48.80
Total Cannabinoids		5.21		52.10

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.

### Conculting



### Gary Brook - Laboratory Director - 10/16/2023

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



Customer:	Ancient Healing Oils
Address:	260 Maple St. Box 515
	Friendsville, MD 21531
Sample ID:	FS1011-2000
Matrix:	Tincture
Labnumber:	23J0140-07



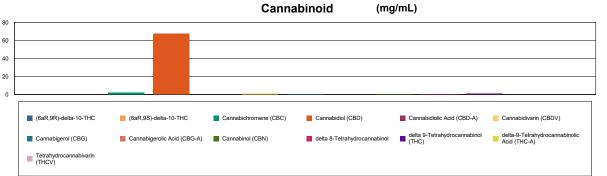


Density (g/mL): 0.9509

# **Cannabinoid Profile**

Test Conditions: 18°C Extraction Technician: SH Analytical Chemist: SH Test Method: Cannabinoid Potency by HPLC			Extraction Date(s)	Analysis Date(s)
			10/13/2023 10/13/2023 Results	
	LOD (mg/mL)	%		mg/mL
Cannabidivarin (CBDV)		0.08		0.776
Cannabidiolic Acid (CBD-A)	<0.20			
Cannabigerolic Acid (CBG-A)	<0.20	M		
Cannabigerol (CBG)		0.04		0.372
Cannabidiol (CBD)		6.75		67.5
Tetrahydrocannabivarin (THCV)	<0.20			
Cannabinol (CBN)		0.04	_	0.373
Cannabichromene (CBC)		0.17		1.73
delta 9-Tetrahydrocannabinol (THC)		0.11		1.06
delta-9-Tetrahydrocannabinolic Acid (THC-A)	< 0.30			
delta 8-Tetrahydrocannabinol		0.05		0.529
(6aR,9S)-delta-10-THC	< 0.30			
(6aR,9R)-delta-10-THC	< 0.30			
Cannabinoids Total		%		mg/mL
Max Active THC (delta-9-tetrahydrocannabinol)		0.11		1.06
Max Active CBD		6.75		67.50
Total Cannabinoids		7.23		72.30

confidence interval). Measurement uncertainty has not been factored into reported values. Blank results indicate the compound was below the limit of detection.



END OF REPORT

### END OF REPORT

### Gary Brook - Laboratory Director - 10/16/2023

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.