

Certificate of Analysis
Compliance TestClient Information:
VT-CBD LABS552 AVENUE D
STE 10
WILLISTON, VERMONT
05495Batch Data:
Batch # 807D
Batch Date: 2025-09-02
Extracted From: HempOrder Details:
Test Reg State: FloridaOrder #
VT-250902-010001
Order Date: 2025-09-02
Sample # AAHB216Sampling Date: 2025-09-17
Lab Batch Date: 2025-09-17
Completion Date: 2025-09-23Initial Gross Weight: 223.900
gNet Weight per Package:
1000.000 mg
Sampling Method:
MSP 7.3.1Net Weight per Serving:
1000 mg
Servings Per Package:
1

Product Image

Potency
TestedTerpenes
TestedHeavy Metals
Passed2,3-Butanedione
PassedMycotoxins
PassedPesticides
PassedResidual Solvents
PassedPathogenic Microbiology
PassedMicrobiology (qPCR)
PassedVitamin E
Passed

Potency Summary

Total Delta 8	82.9%	Total Delta 10	<LOQ
per Serving	829 mg	per Serving	0.00 mg
per Package	829 mg	per Package	0.00 mg
Delta 9 THC	<LOQ	Total Active CBD	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBG	<LOQ	Total CBN	0.107%
per Serving	0.00 mg	per Serving	1.07 mg
per Package	0.00 mg	per Package	1.07 mg
Total Cannabinoids	83.1%	Total Active THC	<LOQ
per Serving	831 mg	per Serving	0.00 mg
per Package	831 mg	per Package	0.00 mg



Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	13.767	1.377%
Terpinolene	13.109	1.311%
(R)-(+)-Limonene	12.452	1.245%
Ocimene	11.602	1.16%
Linalool	10.586	1.059%
beta-Myrcene	7.55	0.755%
alpha-Pinene	5.828	0.583%
beta-Pinene	3.375	0.338%
Valencene	1.781	0.178%
alpha-Humulene	0.664	0.066%
alpha-Phellandrene	0.641	0.064%
Caryophyllene oxide	0.435	0.044%
Camphene	0.307	0.031%
Gamma-Terpinene	0.156	0.016%
Fenchyl Alcohol	0.076	0.008%

Total Terpenes: 8.235%

Detailed Terpenes Analysis is on the following page

Aixa Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received.

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Order Details:
Test Reg State: Florida

Order #
VT-250902-010001
Order Date: 2025-09-02
Sample # AAHB216

Sampling Date: 2025-09-17
Lab Batch Date: 2025-09-17
Completion Date: 2025-09-23

Initial Gross Weight: 223.900
g

Net Weight per Package:
1000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:
1000 mg
Servings Per Package:
1



Delta 8/Delta 10 Potency 13 - (LCUV)
Specimen Weight: 507.980 mg

Tested

SOP13.001 (LCUV)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	2.600E-5	0.015	829	82.9	829	829
Delta6a10a-THC	8.469E-5	0.015	1.30	0.130	1.30	1.30
CBN	1.400E-5	0.015	1.07	0.107	1.07	1.07
CBC	1.800E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBD	5.400E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	1.000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDV	6.500E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBG	2.480E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	8.000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	3.000E-6	0.015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	1.300E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCA-A	3.200E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCV	7.000E-6	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC			<LOQ	<LOQ	0.00	0.00
Total Active CBD			<LOQ	<LOQ	0.00	0.00

Aixa Sun Lab Director/Principal Scientist
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Definitions are found on page 1

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VT-250902-010001
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Sample # AAHB216

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Lab Batch Date: 2025-09-17
Completion Date: 2025-09-23

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g

Net Weight per Package:
1000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:
1000 mg
Servings Per Package:
1

Terpenes				Tested			
Specimen Weight: 280.700 mg				SOP13.045 (GC-MS/GC (Liquid Injection))			
Dilution Factor: 200.000							
Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
trans-Caryophyllene	0.002	13.8	1.377	alpha-Terpinene	0.002	<LOQ	
Terpinolene	0.002	13.1	1.311	Borneol	0.004	<LOQ	
(R)-(+)-Limonene	0.002	12.5	1.245	Camphors	0.006	<LOQ	
Ocimene	0.00033	11.6	1.160	cis-Nerolidol	0.002	<LOQ	
Linalool	0.002	10.6	1.059	Eucalyptol	0.002	<LOQ	
beta-Myrcene	0.002	7.55	0.755	Farnesene	0.002	<LOQ	
alpha-Pinene	0.002	5.83	0.583	Fenchone	0.002	<LOQ	
beta-Pinene	0.002	3.38	0.338	Geraniol	0.002	<LOQ	
Valencene	0.002	1.78	0.178	Geranyl acetate	0.002	<LOQ	
alpha-Humulene	0.002	0.664	0.066	Guaial	0.002	<LOQ	
alpha-Phellandrene	0.002	0.641	0.064	Hexahydrothymol	0.002	<LOQ	
Caryophyllene oxide	0.002	0.435	0.044	Isoborneol	0.002	<LOQ	
Camphene	0.002	0.307	0.031	Isopulegol	0.002	<LOQ	
Gamma-Terpinene	0.002	0.156	0.016	Nerol	0.002	<LOQ	
Fenchyl Alcohol	0.002	0.0760	0.008	Pulegone	0.002	<LOQ	
(+)-Cedrol	0.002	<LOQ		Sabinene	0.002	<LOQ	
3-Carene	0.002	<LOQ		Sabinene Hydrate	0.002	<LOQ	
alpha-Bisabolol	0.002	<LOQ		Total Terpeneol	0.00126	<LOQ	
alpha-Cedrene	0.002	<LOQ		trans-Nerolidol	0.002	<LOQ	

2,3-butanedione(Diacetyl)				Passed	
Specimen Weight: 17.500 mg				SOP13.039 (GCMS-HS)	
Dilution Factor: 1.000					
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)		
2,3-Butanedione	0.024	0.024	<LOQ		

PCR Total Yeast and Mold				Passed	
Specimen Weight: 488.600 mg				SOP13.017 (qPCR)	
Dilution Factor: 8.000					
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)		
Total Yeast/Mold	1000	100000	<LOQ		

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MSP 7.3.1

Net Weight per Serving:
1000 mg
Servings Per Package:
1



Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1006.900 mg

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	E.Coli	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g
Aspergillus terreus	Absence in 1g		

Passed

SOP13.019 (Micro Array)

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Servings Per Package:
1

E Vitamin E (Tocopheryl Acetate)
Specimen Weight: 602.600 mg

Dilution Factor: 2.490

Passed
SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ

H Heavy Metals
Specimen Weight: 254.300 mg

Dilution Factor: 196

Passed
SOP13.048 (ICP-MS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.830	100	200	<LOQ	Lead (Pb)	11.760	100	500	<LOQ
Cadmium (Cd)	0.640	100	200	<LOQ	Mercury (Hg)	0.580	100	200	<LOQ

Mycotoxins
Specimen Weight: 602.600 mg

Dilution Factor: 2.490

Passed
SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	6	20	<LOQ	Aflatoxin G2	0.271	6	20	<LOQ
Aflatoxin B2	0.077	6	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	6	20	<LOQ					

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Aixia Sun Lab Director/Principal Scientist
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MSP 7.3.1

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1000 mg

Servings Per Package:

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Residual Solvents - FL (CBD)

Specimen Weight: 6.500 mg

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.009	1.6	8	<LOQ	Heptane	0.001	13.9	5000	<LOQ
1,2-Dichloroethane	0.000	0.4	2	<LOQ	Hexane	0.068	11.7	250	<LOQ
Acetone	0.015	20.8	750	120	Isopropyl alcohol	0.005	13.9	500	42.1
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	<LOQ
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ
Butanes	0.417	25	5000	<LOQ	Pentane	0.037	20.8	750	<LOQ
Chloroform	0.000	0.4	2	<LOQ	Propane	0.031	58.3	5000	<LOQ
Ethanol	0.002	27.8	5000	42.5	Toluene	0.001	29.2	150	<LOQ
Ethyl Acetate	0.001	11.1	400	190	Total Xylenes	0.000	29.2	150	<LOQ
Ethyl Ether	0.005	13.9	500	<LOQ	Trichloroethylene	0.001	4.9	25	<LOQ
Ethylene Oxide	0.004	1	5	<LOQ					

Passed

SOP13.039 (GCMS-HS)

Aixa Sun Lab Director/Principal Scientist

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1Pesticides Florida
Specimen Weight: 602.600 mgPassed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	23.3	100	<LOQ	Fludioxonil	0.360	24.8	100	<LOQ
Acephate	0.141	24.8	100	<LOQ	Hexythiazox	0.113	24.8	100	<LOQ
Acequinocyl	2.178	24.8	100	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	100	<LOQ	Imidacloprid	0.402	24.8	400	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	100	<LOQ
Azoxystrobin	0.188	24.8	100	<LOQ	Malathion	0.223	24.8	200	<LOQ
Bifenazate	0.086	24.8	100	<LOQ	Metaxalyl	0.270	24.8	100	<LOQ
Bifenthrin	0.100	24.8	100	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	1.850	323	700	<LOQ	methyl-Parathion	2.390	24.8	100	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	24.8	<LOQ
Chlorantraniliprole	0.084	24.8	1000	<LOQ	Naled	0.069	24.8	250	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chloromequat Chloride	0.205	24.8	1000	<LOQ	Pentachloronitrobenzene	7.950	24.8	150	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Clofentezine	0.212	24.8	200	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	500	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Cypermethrin	0.985	24.8	500	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	100	<LOQ	Pyrethrins	0.067	12.9	500	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	200	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	200	<LOQ
Dimethomorph	2.581	24.8	200	<LOQ	Spinosad	0.028	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Etoxazole	0.866	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenproxiimate	0.198	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	500	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.134	24.8	100	<LOQ
Flonicamid	0.466	24.8	100	<LOQ					

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