ALT021524HRT1 - Animal Tree Live Hash Rosin

Sample ID: 2402APO0756.3546 Strain: Animal Tree

Matrix: Concentrates & Extracts Type: Live Rosin Source Batch #:

Collected: 02/20/2024 03:22 pm Received: 02/20/2024 Completed: 02/26/2024 Batch #: ALTO21524HRT1

Client

VVS Investments LLC, DBA Summus Grow Lic. # 00000131DCYO00924714

Lot #:

Production Date: 02/15/2024 Production Method: Ice/Water



Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	02/22/2024	Complete
Terpenes	02/26/2024	Complete
Residual Solvents	02/22/2024	Pass
Microbials	02/23/2024	Pass
Mycotoxins	02/21/2024	Pass
Pesticides	02/21/2024	Pass
Heavy Metals	02/21/2024	Pass

Complete Cannabinoids

5.5946% 72.4350% 0.1287% 85.2529% Total Cannabinoids (Q3) (Q3) **Total THC** Total CBD **Total Terpenes**

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	79.8536	798.536	
Δ9-ΤΗС		0.1000	2.4034	24.034	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	0.1467	1.467	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	2.6032	26.032	
CBG		0.1000	0.2461	2.461	
CBC		0.1000	ND	ND	
Total THC			72.4350	724.3500	
Total CBD			0.1287	1.2870	
Total			85.2529	852.529	

Date Tested: 02/22/2024 07:00 am





Bryant Kearl Lab Director 02/26/2024

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2 of 6

ALT021524HRT1 - Animal Tree Live Hash Rosin

Sample ID: 2402APO0756.3546 Strain: Animal Tree

Matrix: Concentrates & Extracts Type: Live Rosin Source Batch #:

Collected: 02/20/2024 03:22 pm Received: 02/20/2024 Completed: 02/26/2024 Batch #: ALTO21524HRT1

Harvest Date: 12/27/2023

Client

VVS Investments LLC, DBA Summus Grow Lic. # 00000131DCYO00924714

Lot #:

Production Date: 02/15/2024 Production Method: Ice/Water

Pesticides Pass

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND	M2	Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND	M2	Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND	M2	Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Clofentezine	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide	0.4000	0.0000	NID		
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND	M2	Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND ND		Pass	Propoxur Pvrethrins	0.1000 0.5000	0.2000 1.0000	ND ND		Pass
Dimethoate Ethoprophos	0.1000	0.2000	ND ND		Pass	Pyrethrins Pyridaben	0.3000	0.2000	ND ND		Pass Pass
Etofenprox	0.1000	0.4000	ND ND	M2	Pass Pass	Spinosad	0.1000	0.2000	ND	M2, M2R1	Pass
Etoxazole	0.2000	0.4000	ND	IVIZ	Pass	Spiromesifen	0.1000	0.2000	ND	IVIZ, IVIZRI	Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M2R1	Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND	MZKI	Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.2000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
	3.2000	3.1000			. 433	Trifloxystrobin	0.1000	0.2000	ND		Pass
							3.1000	3.2000			. 433

Date Tested: 02/21/2024 07:00 am





Bryant Kearl Lab Director 02/26/2024

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3 of 6

ALT021524HRT1 - Animal Tree Live Hash Rosin

Sample ID: 2402APO0756.3546 Strain: Animal Tree

Matrix: Concentrates & Extracts Type: Live Rosin Source Batch #:

Collected: 02/20/2024 03:22 pm Received: 02/20/2024 Completed: 02/26/2024 Batch #: ALTO21524HRT1 Harvest Date: 12/27/2023

Client

VVS Investments LLC, DBA Summus Grow Lic. # 00000131DCYO00924714

Lot #:

Production Date: 02/15/2024 Production Method: Ice/Water

N. 41	D.
Microbials	Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 02/23/2024 12:00 am

Mycotoxins Pass

Analyte	LOI	LOQ	Limit	Units	Status	Q
	µg/k	g µg/kg	μg/kg	μg/kg		
B1		5 10	20	ND	Pass	
B2		5 10	20	ND	Pass	
G1		5 10	20	ND	Pass	
G2		5 10	20	ND	Pass	
Total Aflatoxins		5 10	20	ND	Pass	
Ochratoxin A		5 10	20	ND	Pass	

Date Tested: 02/21/2024 07:00 am

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 02/21/2024 07:00 am



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ALT021524HRT1 - Animal Tree Live Hash Rosin

Sample ID: 2402APO0756.3546 Strain: Animal Tree

Matrix: Concentrates & Extracts Type: Live Rosin Source Batch #:

Collected: 02/20/2024 03:22 pm Received: 02/20/2024 Completed: 02/26/2024 Batch #: ALTO21524HRT1 Harvest Date: 12/27/2023

Client

VVS Investments LLC, DBA Summus Grow Lic. # 00000131DCYO00924714

Lot #:

Production Date: 02/15/2024 Production Method: Ice/Water

Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 02/22/2024 07:00 am



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ALT021524HRT1 - Animal Tree Live Hash Rosin

Sample ID: 2402APO0756.3546 Strain: Animal Tree

Matrix: Concentrates & Extracts Type: Live Rosin Source Batch #:

Collected: 02/20/2024 03:22 pm Received: 02/20/2024 Completed: 02/26/2024 Batch #: ALTO21524HRT1

Harvest Date: 12/27/2023

Client

VVS Investments LLC, DBA Summus Grow Lic. # 00000131DCYO00924714

Lot #:

A == 1, +=

Production Date: 02/15/2024 Production Method: Ice/Water

Terpenes

·					
Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
β-Caryophyllene	0.0010	1.5415	15.415	Q3	
β-Myrcene	0.0010	1.3192	13.192	Q3	
D,L-Limonene	0.0010	1.1602	11.602	Q3	
Linalool	0.0010	0.3836	3.836	Q3	
α-Humulene	0.0010	0.3366	3.366	Q3	
β-Pinene	0.0010	0.2256	2.256	Q3	
α-Bisabolol	0.0010	0.1329	1.329	Q3	
α-Pinene	0.0010	0.1250	1.250	Q3	
Endo-Fenchyl Alcohol	0.0010	0.1026	1.026	Q3	
D,L-Borneol	0.0010	0.0859	0.859	Q3	
α-Terpineol	0.0010	0.0811	0.811	Q3	
Camphene	0.0010	0.0362	0.362	Q3	
trans-beta-Ocimene	0.0010	0.0175	0.175	Q3	
Terpinolene	0.0010	0.0142	0.142	Q3	
Caryophyllene Oxide	0.0010	0.0124	0.124	Q3	
Camphor	0.0010	0.0121	0.121	Q3	
Fenchone	0.0010	0.0080	0.080	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
cis-beta-Ocimene	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
y-Terpinene	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
trans-Nerolidol	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		5.5946	55.946		

Primary Aromas











Date Tested: 02/26/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





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6 of 6

ALT021524HRT1 - Animal Tree Live Hash Rosin

Sample ID: 2402APO0756.3546 Strain: Animal Tree

Matrix: Concentrates & Extracts Type: Live Rosin Source Batch #:

Collected: 02/20/2024 03:22 pm Received: 02/20/2024 Completed: 02/26/2024 Batch #: ALTO21524HRT1 Harvest Date: 12/27/2023

Client

VVS Investments LLC, DBA Summus Grow Lic. # 00000131DCYO00924714

Lot #:

Production Date: 02/15/2024 Production Method: Ice/Water

Qualifiers Definitions

Qualifier Notation	Qualifier Description
l1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

Notes and Addenda:





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