### **Atomic Apple**

Sample ID: 2307APO1676.8049 Strain: Atomic Apple

LABS

Matrix: Plant Type: Flower - Cured Produced: Collected: 07/10/2023 10:52 am Received: 07/10/2023 Completed: 07/14/2023 Batch #: AZ-05-061423-AA

0.1000

0.1000

0.1000

0.1000

0.1000

Client

CNCTD, LLC Lic. # 00000018ESKD27426528

Lot #:



Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/12/2023	Complete
Moisture (Q3)	07/14/2023	8.3% - Complete
Terpenes	07/12/2023	Complete
Microbials	07/13/2023	Pass
Pesticides	07/11/2023	Pass
Heavy Metals	07/11/2023	Pass

Cannabinoids Complete

	24.9737%		<loq< th=""><th>29.5781%</th><th>3.2042%</th></loq<>		29.5781%	3.2042%
	Total THC		Total C	CBD	Total Cannabinoids	Total Terpenes (39)
Analyte		LOD	LOQ	Result	Result	Q
		%	%	%	mg/g	
THCa			0.1000	28.0178	280.178	
Δ9-THC			0.1000	0.4021	4.021	
Δ8-THC			0.1000	ND	ND	
THCV			0.1000	ND	ND	
CBDa			0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD			0.1000	ND	ND	
CBDVa			0.1000	ND	ND	

ND

ND

10.142

249.7370

295.781

<LOQ

1.440

ND

ND

ND

ND

1.0142

0.1440

24.9737

29.5781

<LOQ

Date Tested: 07/12/2023 07:00 am



**CBDV** 

CBN

CBGa

CBG

CBC

Total

**Total THC** 

Total CBD



Bryant Kearl Lab Director 07/14/2023



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#### **Atomic Apple**

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Lic. # 0000018ESKD27426528

Lot #:

Pesticides											Pass
Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM	-			PPM	PPM	PPM	-	
Abamectin	0.2500	0.5000	ND	M1	Pass	Hexythiazox	0.5000	1.0000	ND	M2	Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acequinocyl	1.0000	2.0000	ND		Pass	Imidacloprid	0.2000	0.4000	ND	M1	Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND	M2	Pass	Methomyl	0.2000	0.4000	ND		Pass
Boscalid	0.2000	0.4000	ND	M2	Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND	M2	Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Piperonyl Butoxide	1.0000	2.0000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND	M2	Pass	Prallethrin	0.1000	0.2000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Daminozide	0.5000	1.0000	ND	M1	Pass	Propoxur	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND	M2	Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Spinosad	0.1000	0.2000	ND	M1	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spirotetramat	0.1000	0.2000	ND	M1	Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fenoxycarb	0.1000	0.2000	ND	M2	Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND	M2	Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND	M2	Pass
Fludioxonil	0.2000	0.4000	ND	M2	Pass						

## LABS

#### Herbicides

Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM		
Pendimethalin	0.0500	0.1000	ND	M2	Pass

Date Tested: 07/11/2023 07:00 am Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.





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Detected/Not Detected in 1g

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**Atomic Apple** 

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Lic. # 00000018ESKD27426528

ND

Lot #:

Microbials				Pass
Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus flavus	Detected/Not Detected in 1g	ND	Pass	
Aspergillus fumigatus	Detected/Not Detected in 1g	ND	Pass	
Aspergillus niger	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: 07/13/2023 12:00 am

Mycotoxins Not Tested

Analyte LOD LOQ Limit Units Status C

# L A B S

Date Tested:

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	μg/g	µg/g	µg/g	μg/g		
Arsenic	0.066	0.133	0.4	ND	Pass	
Cadmium	0.066	0.133	0.4	ND	Pass	
Lead	0.166	0.333	1	ND	Pass	
Mercury	0.2	0.4	1.2	ND	Pass	

Date Tested: 07/11/2023 12:00 am





Bryant Kearl Lab Director 07/14/2023



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#### **Atomic Apple**

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CNCTD, LLC Lic. # 00000018ESKD27426528

Lot #:

#### **Terpenes**

Analyte	LOQ	Mass	Mass	Q	Analyte	LC
	%	%	mg/g			
Limonene	0.0054	1.1248	11.248	Q3	α-Phellandrene	0.00
trans-Caryophyllene	0.0057	0.6971	6.971	Q3	α-Terpinene	0.01
β-Myrcene	0.0055	0.2981	2.981	Q3	trans-β-Farnesene	0.00
Linalool	0.0061	0.2313	2.313	Q3	Camphor	0.01
α-Humulene	0.0059	0.2130	2.130	Q3	Cedrol	0.00
β-Pinene	0.0049	0.1392	1.392	Q3	cis-β-Farnesene	0.00
α-Pinene	0.0056	0.1230	1.230	Q3	cis-Nerolidol	0.00
Guaiol	0.0065	0.1180	1.180	Q3	Eucalyptol	0.00
Endo-Fenchyl Alcohol	0.0136	0.0851	0.851	Q3	α-Farnesene	0.00
α-Bisabolol	0.0072	0.0531	0.531	Q3	y-Terpinene	0.00
Caryophyllene Oxide	0.0064	0.0264	0.264	Q3	Geraniol	0.00
Camphene	0.0039	0.0237	0.237	Q3	Geranyl Acetate	0.00
trans-Nerolidol	0.0089	0.0174	0.174	Q3	Hexahydro Thymol	0.01
Valencene	0.0061	0.0143	0.143	Q3	Isoborneol	0.01
Ocimene	0.0057	0.0124	0.124	Q3	Isopulegol	0.00
Terpinolene	0.0047	0.0111	0.111	Q3	Nerol	0.01
Borneol	0.0062	0.0085	0.085	Q3	Pulegone	0.00
Fenchone	0.0064	0.0076	0.076	Q3	Sabinene	0.00
3-Carene	0.0051	ND	ND	Q3	Sabinene Hydrate	0.00
α-Cedrene	0.0052	ND	ND	Q3	Total	

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
α-Phellandrene	0.0042	ND	ND	Q3	
α-Terpinene	0.0105	ND	ND	Q3	
trans-β-Farnesene	0.0049	ND	ND	Q3	
Camphor	0.0154	ND	ND	Q3	
Cedrol	0.0060	ND	ND	Q3	
cis-β-Farnesene	0.0074	ND	ND	Q3	
cis-Nerolidol	0.0086	ND	ND	Q3	
Eucalyptol	0.0054	ND	ND	Q3	
α-Farnesene	0.0073	ND	ND	Q3	
y-Terpinene	0.0049	ND	ND	Q3	
Geraniol	0.0083	ND	ND	Q3	
Geranyl Acetate	0.0082	ND	ND	Q3	
Hexahydro Thymol	0.0109	ND	ND	Q3	
Isoborneol	0.0115	ND	ND	Q3	
Isopulegol	0.0079	ND	ND	Q3	
Nerol	0.0108	ND	ND	Q3	
Pulegone	0.0072	ND	ND	Q3	
Sabinene	0.0061	ND	ND	Q3	
Sabinene Hydrate	0.0086	<loq< th=""><th><loq< th=""><th>Q3</th><th></th></loq<></th></loq<>	<loq< th=""><th>Q3</th><th></th></loq<>	Q3	
Total		3.2042	32.042		

## LABS

### **Primary Aromas**











Date Tested: 07/12/2023 07:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 07/14/2023



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### **Atomic Apple**

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Client
CNCTD, LLC
Lic. # 00000018ESKD27426528

Lot #:

## **Qualifiers Definitions**

Qualifier Notation	Qualifier Description
I1	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







