



# Sunset MAC Airgraft 1.0g

METRC Sample: 1A40C0300004FB2000003248; METRC Batch: 1A40C0300004FB2000003190

Sample ID: 2403FDLA0204.0867	Produced: 03/08/2024	Client
Strain: Sunset MAC Airgraft 1.0g	Collected: 03/12/2024	Standard Wellness Missouri
Matrix: Concentrates & Extracts	Received: 03/12/2024	Lic. # MAN000012
Type: Vape	Completed: 03/14/2024	44243 Highway V
Sample Size: ; Batch: 594 units	Batch#:	Vandalia, MO 63382



## Summary

Test	Method	Date Tested	Result
Batch			Pass
Cannabinoids	STL-LAB-00023	03/13/2024	Complete
Terpenes	STL-LAB-00022	03/13/2024	Complete
Residual Solvents	STL-LAB-00020	03/13/2024	Pass
Microbials	STL-LAB-00025	03/14/2024	Pass
Mycotoxins	STL-LAB-00015	03/13/2024	Pass
Pesticides	STL-LAB-00015	03/13/2024	Pass
Heavy Metals	STL-LAB-00021	03/13/2024	Pass
Foreign Matter	STL-LAB-00027	03/13/2024	Pass

## Cannabinoids

Complete

<b>90.73%</b> Total THC	<b>ND</b> Total CBD	<b>95.98%</b> Total Cannabinoids
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Analyte	LOQ	LOD	Result	Result
	%	%	%	mg/serving
THCa	0.20	0.10	0.95	0.10
Δ9-THC	0.20	0.10	89.90	8.99
Δ8-THC	0.20	0.10	ND	ND
THCV	0.20	0.10	1.26	0.13
CBDa	0.20	0.10	ND	ND
CBD	0.20	0.10	ND	ND
CBDV	0.20	0.10	ND	ND
CBN	0.20	0.10	0.45	0.05
CBGa	0.20	0.10	ND	ND
CBG	0.20	0.10	3.42	0.34
CBC	0.20	0.10	ND	ND
<b>Total THC</b>			<b>90.73</b>	<b>9.07</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
<b>Total</b>			<b>95.98</b>	<b>9.60</b>

Date Tested: 03/13/2024  
1 Unit = 1 Serving, 0.01g; 100 servings per container; 907.3 mg THC per container  
Total THC = THCa \* 0.877 + Δ9-THC  
Total CBD = CBDa \* 0.877 + CBD

<b>NT</b> Not Tested Moisture Content	<b>NT</b> Not Tested Limit: undefined aw Water Activity	<b>Pass</b> Foreign Matter
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Director of Quality  
03/14/2024

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Type: Vape	Completed: 03/14/2024	44243 Highway V
Sample Size: ; Batch: 594 units	Batch#:	Vandalia, MO 63382

## Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.06	0.125	0.5	ND	Pass	Imazalil	0.025	0.05	0.2	ND	Pass
Acephate	0.05	0.1	0.4	ND	Pass	Imidacloprid	0.05	0.1	0.4	ND	Pass
Acequinocyl	0.25	0.5	2	ND	Pass	Kresoxim Methyl	0.05	0.1	0.4	ND	Pass
Acetamiprid	0.025	0.05	0.2	ND	Pass	Malathion	0.025	0.05	0.2	ND	Pass
Aldicarb	0.05	0.1	0.4	ND	Pass	Metalaxyl	0.025	0.05	0.2	ND	Pass
Azoxystrobin	0.025	0.05	0.2	ND	Pass	Methiocarb	0.025	0.05	0.2	ND	Pass
Bifenazate	0.025	0.05	0.2	ND	Pass	Methomyl	0.05	0.1	0.4	ND	Pass
Bifenthrin	0.025	0.05	0.2	ND	Pass	Methyl Parathion	0.05	0.1	0.2	ND	Pass
Boscalid	0.05	0.1	0.4	ND	Pass	MGK-264	0.025	0.05	0.2	ND	Pass
Carbaryl	0.025	0.05	0.2	ND	Pass	Myclobutanil	0.025	0.05	0.2	ND	Pass
Carbofuran	0.025	0.05	0.2	ND	Pass	Naled	0.06	0.125	0.5	ND	Pass
Chlorantraniliprole	0.025	0.05	0.2	ND	Pass	Oxamyl	0.125	0.25	1	ND	Pass
Chlorfenapyr	0.125	0.25	1	ND	Pass	Pacllobutrazol	0.05	0.1	0.4	ND	Pass
Chlormequat chloride	0.025	0.05	0.2	ND	Pass	Permethrins	0.025	0.05	0.2	ND	Pass
Chlorpyrifos	0.025	0.05	0.2	ND	Pass	Phosmet	0.025	0.05	0.2	ND	Pass
Clofentezine	0.025	0.05	0.2	ND	Pass	Piperonyl Butoxide	0.25	0.5	2	ND	Pass
Cyfluthrin	0.125	0.25	1	ND	Pass	Prallethrin	0.025	0.05	0.2	ND	Pass
Cypermethrin	0.125	0.25	1	ND	Pass	Propiconazole	0.05	0.1	0.4	ND	Pass
Daminozide	0.125	0.25	1	ND	Pass	Propoxur	0.025	0.05	0.2	ND	Pass
Diazinon	0.025	0.05	0.2	ND	Pass	Pyrethrins	0.125	0.25	1	ND	Pass
Dichlorvos	0.125	0.25	1	ND	Pass	Pyridaben	0.025	0.05	0.2	ND	Pass
Dimethoate	0.025	0.05	0.2	ND	Pass	Spinosad	0.025	0.05	0.2	ND	Pass
Ethoprophos	0.025	0.05	0.2	ND	Pass	Spiromesifen	0.025	0.05	0.2	ND	Pass
Etofenprox	0.05	0.1	0.4	ND	Pass	Spirotetramat	0.025	0.05	0.2	ND	Pass
Etoxazole	0.025	0.05	0.2	ND	Pass	Spiroxamine	0.05	0.1	0.4	ND	Pass
Fenoxycarb	0.025	0.05	0.2	ND	Pass	Tebuconazole	0.05	0.1	0.4	ND	Pass
Fenpyroximate	0.05	0.1	0.4	ND	Pass	Thiacloprid	0.025	0.05	0.2	ND	Pass
Fipronil	0.05	0.1	0.4	ND	Pass	Thiamethoxam	0.025	0.05	0.2	ND	Pass
Fonicamid	0.125	0.25	1	ND	Pass	Trifloxystrobin	0.025	0.05	0.2	ND	Pass
Fludioxonil	0.05	0.1	0.4	ND	Pass	Vitamin E					
Hexythiazox	0.125	0.25	1	ND	Pass	Acetate	1.25	2.5	5	ND	Pass

Date Tested: 03/13/2024



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Sample Size: ; Batch: 594 units	Batch#:	Vandalia, MO 63382

### Microbials

Pass

Analyte	Result	Status
Aspergillus	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Date Tested: 03/14/2024

### Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Units	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1		5		ND	Tested
B2		5		ND	Tested
G1		5		<LOQ	Tested
G2		5		<LOQ	Tested
Total Aflatoxins		5	20	<LOQ	Pass
Ochratoxin A		5		ND	Tested

Date Tested: 03/13/2024

### Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Units	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.05	0.1	0.2	ND	Pass
Cadmium	0.05	0.1	0.2	ND	Pass
Chromium	0.05	0.1	0.6	ND	Pass
Lead	0.05	0.1	0.5	ND	Pass
Mercury	0.005	0.01	0.1	ND	Pass

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## Residual Solvents

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	1	1	2	ND	Pass
Acetone	25.1	25.1	750	ND	Pass
Acetonitrile	25	25	60	ND	Pass
Benzene	0.5	0.5	1	ND	Pass
Butane	5.8	5.8	800	6.3	Pass
Chloroform	1	1	2	ND	Pass
Ethanol	23.4	23.4	1000	56.7	Pass
Ethyl-Acetate	25	25	400	ND	Pass
Ethyl-Ether	1.5	1.5	500	ND	Pass
Ethylene Oxide	1.5	1.5	5	ND	Pass
Heptane	23.4	23.4	500	ND	Pass
Hexanes	5.8	5.8	50	ND	Pass
Isopropanol	25	25	500	431.5	Pass
Methanol	23.4	23.4	250	ND	Pass
Methylene-Chloride	5.8	5.8	125	ND	Pass
Pentane	25	25	750	ND	Pass
Propane	23.4	23.4	2100	ND	Pass
Toluene	0.5	0.5	150	ND	Pass
Trichloroethylene	0.5	0.5	25	ND	Pass
Xylenes	10	10	150	ND	Pass

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### Terpenes

Analyte	LOD	LOQ	Mass	Mass		Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g			%	%	%	mg/g
Terpinolene	0.05	0.05	1.22	12.2	<div style="width: 100%;"></div>	cis-Nerolidol	0.05	0.05	ND	ND
Limonene	0.05	0.05	0.49	4.9	<div style="width: 80%;"></div>	Eucalyptol	0.05	0.05	ND	ND
β-Caryophyllene	0.05	0.05	0.39	3.9	<div style="width: 60%;"></div>	Fenchone	0.05	0.05	ND	ND
cis-Ocimene	0.05	0.05	0.35	3.5	<div style="width: 55%;"></div>	γ-Terpinene	0.05	0.05	ND	ND
β-Pinene	0.05	0.05	0.23	2.3	<div style="width: 40%;"></div>	Geraniol	0.05	0.05	ND	ND
Linalool	0.05	0.05	0.18	1.8	<div style="width: 30%;"></div>	Geranyl Acetate	0.05	0.05	ND	ND
α-Terpineol	0.05	0.05	0.14	1.4	<div style="width: 25%;"></div>	Guaiol	0.05	0.05	ND	ND
γ-Terpineol	0.05	0.05	0.12	1.2	<div style="width: 20%;"></div>	β-Humulene	0.05	0.05	ND	ND
α-Humulene	0.05	0.05	0.11	1.1	<div style="width: 18%;"></div>	Isoborneol	0.05	0.05	ND	ND
β-Myrcene	0.05	0.05	0.09	0.9	<div style="width: 15%;"></div>	Isopulegol	0.05	0.05	ND	ND
Fenchol	0.05	0.05	0.07	0.7	<div style="width: 12%;"></div>	Menthhol	0.05	0.05	ND	ND
α-Pinene	0.05	0.05	0.06	0.6	<div style="width: 10%;"></div>	Nerol	0.05	0.05	ND	ND
α-Bisabolol	0.05	0.05	0.06	0.6	<div style="width: 10%;"></div>	Phytol	0.05	0.05	ND	ND
3-Carene	0.05	0.05	ND	ND		Pulegone	0.05	0.05	ND	ND
α-Cedrene	0.05	0.05	ND	ND		p-Cymene	0.05	0.05	ND	ND
α-Myrcene	0.05	0.05	ND	ND		Sabinene	0.05	0.05	ND	ND
α-Phellandrene	0.05	0.05	ND	ND		Sabinene Hydrate	0.05	0.05	ND	ND
α-Terpinene	0.05	0.05	ND	ND		trans-Nerolidol	0.05	0.05	ND	ND
Borneol	0.05	0.05	ND	ND		trans-Ocimene	0.05	0.05	ND	ND
Camphene	0.05	0.05	ND	ND		Valencene	0.05	0.05	ND	ND
Camphor	0.05	0.05	ND	ND		Nerolidol	0.05	0.05	ND	ND
Caryophyllene Oxide	0.05	0.05	ND	ND		Ocimene	0.05	0.05	0.35	3.5
Cedrol	0.05	0.05	ND	ND		Terpineol	0.05	0.05	0.26	2.6
						<b>Total</b>			<b>3.50</b>	<b>35.0</b>

### Primary Aromas



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