



Grape Ape Aircraft 1.0g

METRC Sample: 1A40C0300004FB2000012038; METRC Batch: 1A40C0300004FB2000011654

Sample ID: 2504FDLA0536.2617	Produced: 04/11/2025	Client
Strain: Grape Ape Aircraft 1.0g	Collected: 04/19/2025	Standard Wellness Missouri
Matrix: Concentrates & Extracts	Received: 04/19/2025	Lic. # MAN000012
Type: Vape	Completed: 04/23/2025	44243 Highway V
Sample Size: ; Batch: 520 units	Batch#:	Vandalia, MO 63382



Summary

Test	Method	Date Tested	Result
Batch			Pass
Cannabinoids	STL-LAB-00023	04/21/2025	Complete
Terpenes	STL-LAB-00022	04/22/2025	Complete
Residual Solvents	STL-LAB-00020	04/21/2025	Pass
Microbials	STL-LAB-00025	04/21/2025	Pass
Mycotoxins	STL-LAB-00015	04/21/2025	Pass
Pesticides	STL-LAB-00015	04/21/2025	Pass
Heavy Metals	STL-LAB-00021	04/21/2025	Pass
Foreign Matter	STL-LAB-00027	04/22/2025	Pass

Cannabinoids

Complete

85.67% Total THC	ND Total CBD	87.68% Total Cannabinoids
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Analyte	LOQ	LOD	Result	Result
	%	%	%	mg/serving
THCa	0.20	0.20	ND	ND
Δ9-THC	0.20	0.20	85.67	8.57
Δ8-THC	0.20	0.20	ND	ND
THCV	0.20	0.20	ND	ND
CBDa	0.20	0.20	ND	ND
CBD	0.20	0.20	ND	ND
CBDV	0.20	0.20	ND	ND
CBN	0.20	0.20	ND	ND
CBGa	0.20	0.20	ND	ND
CBG	0.20	0.20	2.01	0.20
CBC	0.20	0.20	ND	ND
Total THC			85.67	8.57
Total CBD			ND	ND
Total			87.68	8.77

Date Tested: 04/21/2025
1 Unit = 1 Serving, 0.01g; 100 servings per container; 856.7 mg THC per container
Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDa * 0.877 + CBD

NT Not Tested Moisture Content	NT Not Tested Limit: undefined aw Water Activity	Pass Foreign Matter
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Thomas Shifflett

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Director of Quality
04/23/2025

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Pesticides

Pass

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

Date Tested: 04/21/2025



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Sample Size: ; Batch: 520 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: 04/21/2025

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1		10		<LOQ	Tested
B2		10		ND	Tested
G1		10		10.94	Tested
G2		10		<LOQ	Tested
Total Aflatoxins		10		13.13	Tested
Ochratoxin A		10		ND	Tested

Date Tested: 04/21/2025

Heavy Metals

Pass

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

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Residual Solvents

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	1	1	2	ND	Pass
Acetone	93	93	750	ND	Pass
Acetonitrile	25	25	60	ND	Pass
Benzene	0.5	0.5	1	ND	Pass
Butane	5	5	800	ND	Pass
Chloroform	1	1	2	ND	Pass
Ethanol	25	25	1000	ND	Pass
Ethyl-Acetate	25	25	400	ND	Pass
Ethyl-Ether	1	1	500	ND	Pass
Ethylene Oxide	1	1	5	ND	Pass
Heptane	25	25	500	ND	Pass
Hexanes	5	5	50	ND	Pass
Isopropanol	25	25	500	ND	Pass
Methanol	93	93	250	ND	Pass
Methylene-Chloride	5	5	125	ND	Pass
Pentane	25	25	750	ND	Pass
Propane	25	25	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	Result	Result	Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/g		%	%	%	mg/g
Terpinolene	0.05	0.05	1.39	13.9	Camphor	0.05	0.05	ND	ND
β-Caryophyllene	0.05	0.05	0.86	8.6	Cedrol	0.05	0.05	ND	ND
β-Pinene	0.05	0.05	0.65	6.5	cis-Nerolidol	0.05	0.05	ND	ND
α-Bisabolol	0.05	0.05	0.27	2.7	cis-Ocimene	0.05	0.05	ND	ND
Limonene	0.05	0.05	0.27	2.7	Fenchol	0.05	0.05	ND	ND
β-Myrcene	0.05	0.05	0.24	2.4	Fenchone	0.05	0.05	ND	ND
trans-Nerolidol	0.05	0.05	0.16	1.6	γ-Terpinene	0.05	0.05	ND	ND
γ-Terpineol	0.05	0.05	0.14	1.4	Geraniol	0.05	0.05	ND	ND
α-Terpineol	0.05	0.05	0.13	1.3	Geranyl Acetate	0.05	0.05	ND	ND
Linalool	0.05	0.05	0.12	1.2	Guaiol	0.05	0.05	ND	ND
α-Pinene	0.05	0.05	0.11	1.1	β-Humulene	0.05	0.05	ND	ND
trans-Ocimene	0.05	0.05	0.10	1.0	Isoborneol	0.05	0.05	ND	ND
Eucalyptol	0.05	0.05	0.08	0.8	Isopulegol	0.05	0.05	ND	ND
α-Terpinene	0.05	0.05	0.08	0.8	Menthol	0.05	0.05	ND	ND
Nerol	0.05	0.05	0.08	0.8	Phytol	0.05	0.05	ND	ND
α-Humulene	0.05	0.05	0.07	0.7	Pulegone	0.05	0.05	ND	ND
Caryophyllene Oxide	0.05	0.05	0.07	0.7	p-Cymene	0.05	0.05	ND	ND
α-Phellandrene	0.05	0.05	0.06	0.6	Sabinene	0.05	0.05	ND	ND
3-Carene	0.05	0.05	ND	ND	Sabinene Hydrate	0.05	0.05	ND	ND
α-Cedrene	0.05	0.05	ND	ND	Valencene	0.05	0.05	ND	ND
α-Myrcene	0.05	0.05	ND	ND	Nerolidol	0.05	0.05	0.16	1.6
Borneol	0.05	0.05	ND	ND	Ocimene	0.05	0.05	0.10	1.0
Camphene	0.05	0.05	ND	ND	Terpineol	0.05	0.05	0.26	2.6
					Total			4.85	48.5

Primary Aromas



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