

## Certificate of Analysis

Green Analytics MD, LLC (ITL License: L-17-00002) Report Created: 02/16/2025

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## **Verano Cultivation**

Licensee Permit #: GA-23-00004

Item Name: Casey Jones - Preroll

Test Tag: 1A4030300003A3C000042449 Source Package: 1A4030300003A3C000042436

Sample Received: 02/11/2025

Lab ID: VERC042449	Manifest ID:	1794812		METRC Lab Test Batch:	Raw Plant Material
Cannabinoids*		Date Tested	2/12/2025	000	abinoids*
Analyte	**MRL	Unit	Unit	■ CBD Cann	aumolus^
		% (w/w)	mg/g	■ CBDa	
BD	0.1	< MRL	< MRL	- CDDd	
BDa	0.1	< MRL	< MRL	■ CBN	
CBN	0.1	< MRL	< MRL	- OBIN	
THC	0.1	0.30	3.0	■ THC	
ГНСа	0.1	31.13	311.3		
CBDV	0.1	< MRL	< MRL	■ THCa	
CBG	0.1	0.20	2.0		
CBGa	0.1	1.36	13.6	■ CBDV	
18-THC THCV	0.1 0.1	< MRL < MRL	< MRL		
CBC	0.1			■ CBG	
LBC	0.1	< MRL	< MRL	ODO	
				■ CBGa	
				- A0 THC	
Total THC D8THC+D9THC+(THCA*0.877)		27.60		■ ∆8-THC	
Total Cannabinoids		32.99	329.9	■ THCV	
Methods: SOP-025-GA; SOP-073-GA			ıment: HPLC-PDA	■ 111CV	
retnoas: SOP-025-GA; SOP-073-GA dry-weight potency		ınstru	ment. HFLC-PDA	■ CBC	
,g. potency				_ 050	
Ternenes		Date Tested	2/12/2025		
Terpenes Analyte	MRL	Unit	2/12/2023 Unit		
yec	%	% (w/w)	mg/g		
alpha-Pinene	0.010	0.060	0.60	Pesticides	Mycotoxins
Camphene	0.010	0.010	0.00	PASS	PASS
Sabinene	0.010	0.010 < MRL	0.10 < MRL	1 A33	FA33
peta-Pinene	0.010	0.070	0.70		
peta-Myrcene	0.050	0.070	3.40	Heavy Metals	Microbials
3-Carene	0.010	Not Tested	Not Tested	PASS	PASS
alpha-Terpinene	0.010	< MRL	< MRL	1 233	1 733
o-Cymene	0.010	Not Tested	Not Tested	107 4 0 41 17	
d-Limonene	0.100	0.430	4.30	Water Activity	Solvents
cucalyptol	0.010	< MRL	4.30 < MRL	PASS	Not Required
Ocimene	0.100	< MRL	< MRL		o negativa
gamma-Terpinene	0.010	< MRL	< MRL	Maistana C. d. d.	Faunt BA 41
Sabinene hydrate	0.010	< MRL	< MRL	Moisture Content	Foreign Matter
Terpinolene .	0.010	0.020	0.20	PASS	PASS
enchone	0.010	< MRL	< MRL		
Linalool	0.050	0.180	1.80	Vitamin F Asstata	
Fenchol	0.010	0.060	0.60	Vitamin E Acetate	
sopulegol	0.010	Not Tested	Not Tested	Not Required	
Camphor	0.010	< MRL	< MRL		
soborneol	0.010	< MRL	< MRL		
Borneol	0.020	0.020	0.20		
Menthol	0.010	< MRL	< MRL		
erpineol	0.050	0.100	1.00	TO 1980	(Marie Carlos)
Verol	0.100	< MRL	< MRL		atword (ELL)
Pulegone	0.050	< MRL	< MRL		CONTRACT.
Geraniol	0.200	< MRL	< MRL	157653	64 (36)
Geraniol acetate	0.200	< MRL	< MRL	<del>                                    </del>	evone.
lpha-Cedrene	0.010	Not Tested	Not Tested		ይለኛምር
eta-Caryophyllene	0.010	0.560	5.60	\@#\$\.\\	re named
lpha-Humulene	0.010	0.200	2.00		120112
/alencene	0.010	< MRL	< MRL	<del>                                   </del>	<u> 2 (401)</u>
is-Nerolidol	0.050	< MRL	< MRL		ሳይራዥን
rans-Nerolidol	0.100	< MRL	< MRL		
Caryophyllene oxide	0.010	0.040	0.40	The Jackson	
Guaiol	0.010	< MRL	< MRL	/La /whather	
Cedrol	0.010	< MRL	< MRL	2/10/2023	
beta-Eudesmol	0.010	0.050	0.50	Daniel Kulakowski	
alpha-Bisabolol	0.050	0.060	0.60	Lab Director, Green Analytics Maryland	
Total		2.200	22.00		

<sup>†</sup> Where statements of conformity are reported ('pass' vs. 'fail'), the simple acceptance decision rule is applied.

Methods: SOP-063-GA; SOP-069-GA

 $<sup>\</sup>textit{++} \textit{All testing activities (except sampling) took place at the laboratory address listed on transfer manifest.}\\$ 

Results pertain to sample received according to sampling procedure SOP-065-MD and relate only to items tested. Action limits set according to MMCC Technical Authority for Medical Cannabis Testing, Revision 4.0 (EXT-732-MD)



## Certificate of Analysis

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**Verano Cultivation** 

Aflatoxin B2

Aflatoxin G1

Aflatoxin G2

Ochratoxin A

Methods: SOP-062-GA; SOP-070-GA

Licensee Permit #: GA-23-00004

Item Name: Casey Jones - Preroll

Test Tag: 1A4030300003A3C000042449 Source Package: 1A4030300003A3C000042436

Sample Received: 02/11/2025

Arsenic	Lab ID: VERC042449		Manifest ID	: 1794812		METRC Lab	Test Batch:	Raw Plant Ma	terial	
Analyte Limit MRL Unit Status  Arsenic 0.4 0.10 < MRL PASS Cadmium 0.4 0.10 < MRL PASS Chromium 0.6 0.15 < MRL PASS Chromium 0.6 0.15 < MRL PASS Chromium 0.2 0.05 < MRL PASS Chromium 0.2 0.0	Heavy Metals			Date Tested	2/13/2025	Microbials				
Arsenic		Limit	MRL	Unit			Limit	MRL	Unit	Statu
Cadmium	•	ppm	ppm	ppm		•	CFU/g	CFU/g	CFU/g	
Chromium	Arsenic	0.4	0.10	< MRL	PASS	Total Yeast and Mold Count	100000	200	<mrl< td=""><td>PAS</td></mrl<>	PAS
Mercury 0.2 0.05 < MRL PASS Lead 1.0 0.25 < MRL PASS STEE Not Detected Not Required Not Detected Not Required Pass Status Propane 5000 43.4 Not Required Passanes 290 63.3 Not Required Pethanol 5000 535.0 Not Required Pethanol 5000 540.0 Not Required Pethanol 55000 540.0 Not Required Pethan	Cadmium	0.4	0.10	< MRL	PASS	<b>Total Aerobic Microbial Count</b>	100000	200	<mrl< td=""><td>PAS</td></mrl<>	PAS
Lead   1.0   0.25   C   MRL   PASS   Instrument: ICP-MS   Instrument:	Chromium	0.6	0.15	< MRL	PASS	Total Coliforms	100		Not Required	
Instrument: ICP-MS   Instrum	Mercury	0.2	0.05	< MRL	PASS	E.coli	1		Not Detected	PAS
Residual Solvents Analyte  Limit  MRL  Unit  Status  Propane  5000  43.4 Not Required  5000  535.0 Not Required  Methods 50P-09-MD, 50P-709-MD, 50P-719-MD  Water Activity  Analyte  Limit  Unit  Status  Water Activity  Analyte  Water Activity  Analyte  Water Activity  Analyte  Unit  Status  Methods 50P-09-MA, 50P-709-MD, 50P-719-MD  Water Activity  Analyte  Unit  Status  Moisture Content	Lead	1.0	0.25	< MRL	PASS	STEC	Not Detected		Not Required	
Residual Solvents Analyte  Limit MRL Unit Status  Propane 5000 43.4 Not Required netwanol 5000 94.0 Not Required benzene 2 0.4 Not Required benzene 2 0.4 Not Required toluene 890 190.0 Not Required brotoluene 890 190.0 Not Required Methods: SOP-010-GA; SOP-067-GA  Methods: SOP-010-GA; SOP-067-GA  Witamin E Acetate  Limit MRL Unit Status  Water Activity  Mater Acti	Methods: SOP-061-GA; SOP-072-GA			In	strument: ICP-MS	Salmonella	Not Detected		Not Detected	PAS
Residual Solvents Analyte  Limit MRL Unit Status  Propane 5000 94.0 Not Required ethanol 5000 535.0 Not Required beazene 2 0.4 Not Required n-Heptane 5000 540.0 Not Required holdene 890 190.0 Not Required Methods: SOP-010-GA; SOP-067-GA  Water Activity 0.65  0.488 PA Methods: SOP-059-GA  Mistrument: Water activity m Water Activity 0.65  0.488 PA Methods: SOP-059-GA  Instrument: Water activity m Methods: SOP-059-GA  Moisture Content Analyte  Unit Status  Moisture Content Methods: SOP-067-GA  Instrument: GC-H5-M5  Water Activity 0.65 0.488 PA Methods: SOP-059-GA  Mothors: SOP-059-GA  Moisture Content Moisture Content Methods: SOP-057-GA  Methods: SOP-057-GA  Moisture Content Methods: SOP-057-GA  Instrument: Moisture analy Methods: SOP-055-GA  Foreign Matter Methods: SOP-070-GA  Mycotoxins Analyte Limit MRL Unit Status PA Methods: SOP-069-GA  Foreign Matter MRL Unit Status PA Methods: SOP-070-GA  Not Detected Not Dete						L. monocytogenes	Not Detected		Not Required	
Analyte Limit MRL Unit Status ppm ppm ppm ppm ppm ppm ppm ppm ppm pp						Methods: SOP-700-MD; SOP-709-MD; SOP	P-719-MD			
Analyte Limit MRL Unit Status ppm ppm ppm ppm ppm ppm ppm ppm ppm pp	Residual Solvents					Water Activity			Date Tested	2/12/2025
Propane 5000 43.4 Not Required hebtanol 5000 545.0 Not Required behanol 5000 535.0 Not Required benzene 2 0.4 Not Required benzene 2 0.4 Not Required benzene 890 190.0 Not Required total xylenes 2170 1936.0 Not Required Methods: 50P-010-GA; 50P-067-GA  Witamin E Acetate LC-MS/MS Limit Unit Status ppb ppb Ppb Ppb  Water Activity 0.65 0.488 Ppb Methods: 50P-059-GA  Mathods: 50P-059-GA  Mathods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Moisture Content Analyte  Methods: 50P-059-GA  Moisture Content Analyte  Methods: 50P-059-GA  Moisture Content Analyte  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Moisture Content Analyte  Limit Unit Status  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Moisture Content Analyte  Methods: 50P-059-GA  Methods: 50P-059-GA  Moisture Content Analyte  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Moisture Content Analyte  Methods: 50P-059-GA  Methods: 50P-059-GA  Moisture Content Analyte  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Methods: 50P-059-GA  Moisture Content Analyte  Methods: 50P-059-GA		Limit	MRL	Unit	Status		Limit		Unit	Status
n-Butane 5000 94.0 Not Required bethanol 5000 535.0 Not Required bethanol 5000 535.0 Not Required bethanol 5000 536.0 Not Required bethanol 5000 536.0 Not Required bethanol 5000 540.0 Not Required boluene 890 190.0 Not Required boluene 890 190.0 Not Required boluene 890 190.0 Not Required Methods: SOP-010-GA; SOP-010-GA; SOP-067-GA		ppm	ppm	ppm			Aw		Aw	
Solid   Soli	Propane	5000	43.4	Not Required		Water Activity	0.65		0.488	PAS
Not Required   Not	n-Butane	5000	94.0	Not Required		Methods: SOP-059-GA			Instrument: W	ater activity mete
benzene n-Heptane benzene n-Heptane boliume spo 190.0 Not Required botoluene spo 190.0 Not Required	ethanol	5000	535.0	Not Required						
## Analyte   Soop	hexanes	290	63.3	Not Required						
toluene 890 190.0 Not Required total xylenes 2170 1936.0 Not Required Methods: SOP-010-GA; SOP-067-GA Instrument: GC-HS-MS  Witamin E Acetate Limit Unit Status % Witamin E Acetate 0.7 Not Required Methods: SOP-070-GA Instrument: LC-MS/MS Instrument: LC-MS/MS Witamin E Acetate	benzene	2	0.4	Not Required		Moisture Content				
Notal xylenes  2170  1936.0  Not Required  Methods: SOP-010-GA; SOP-067-GA  Instrument: GC-HS-MS  Vitamin E Acetate  Analyte  Limit  Unit  Status  %  Vitamin E Acetate  0.7  Not Required  Methods: SOP-070-GA  Instrument: LC-MS/MS  Instrument: LC-MS/MS  Foreign Matter  Analyte  Limit  Unit  Status  Mycotoxins  Analyte  Limit  MRL  Unit  Status  ppb  ppb  ppb  Date Tested  2/12/2025  Analyte  Limit  MRL  Unit  Status  Moisture Content  Methods: SOP-055-GA  Methods: SOP-055-GA  Methods: SOP-055-GA  Methods: SOP-055-GA  Instrument: Moisture analyte  Limit  Unit  Status  Status  Status  Status  Mycotoxins  Analyte  Limit  MRL  Unit  Status  PDate Tested  2/12/2025  Analyte  Limit  MRL  Unit  Status  PDate Tested  1/1/20025  Analyte  Date Tested  1/1/2002	n-Heptane	5000	540.0	Not Required		Analyte				Statu
Methods: SOP-010-GA; SOP-067-GA  Vitamin E Acetate  Limit  Unit  Status  Wethods: SOP-055-GA  Methods: SOP-05-GA  Methods: SOP-055-GA	toluene	890	190.0	Not Required					%	
Vitamin E Acetate  Limit  Unit  Status  %  Not Required  Methods: SOP-706-MD, SOP-070-GA  MyCOTOXINS  Analyte  Limit  MRL  Unit  Status  Foreign Matter  Limit  Limit  Unit  Status  Foreign Matter  Analyte  Limit  MRL  Unit  Status  Ppb  Ppb  Ppb  Date Tested  2/11/20  Status  Foreign Matter  Analyte  Limit  MRL  Unit  Status  Date Tested  2/11/20  Status  Foreign Matter  Analyte  Limit  MRL  Unit  Status  Ppb  Ppb  Date Tested  1/1/2025  Status  Status  Status  Foreign Matter  Analyte  Limit  MRL  Unit  Status  Ppb  Date Tested  1/1/2025  Status  Status  Foreign Matter  Analyte  Limit  MRL  Unit  Status  Ppb  Date Tested  1/1/2025  Status  Foreign Matter  Analyte  Status  Foreign Matter  Analyte  Status  Foreign Matter  MRL  MRL  MRL  MRL  MRL  Date Tested  MRL  Status  Ppb  Foreign Matter  MRL  MRL  MRL  MRL  MRL  Date Tested  MRL  MRL  MRL  MRL  MRL  MRL  MRL  MR	total xylenes	2170	1936.0	Not Required		Moisture Content			9.240	PAS
Analyte Limit Unit Status  % %  % %  Vitamin E Acetate 0.7 Not Required  Instrument: LC-MS/MS  MyCotoxins  Analyte Limit Unit Status  Ppb ppb ppb  Analyte Limit Unit Status  Analyte Limit Unit Status  Analyte Limit Unit Status  Analyte Limit Unit Status  Date Tested 2/12/2025  Analyte Limit MRL Unit Status  Ppb ppb ppb	Methods: SOP-010-GA; SOP-067-GA			Instru	ıment: GC-HS-MS	Methods: SOP-055-GA			Instrument:	Moisture analyzer
Analyte Limit Unit Status  % %  % %  Vitamin E Acetate 0.7 Not Required  Instrument: LC-MS/MS  MyCotoxins  Analyte Limit Unit Status  Ppb ppb ppb  Analyte Limit Unit Status  Analyte Limit Unit Status  Analyte Limit Unit Status  Analyte Limit Unit Status  Date Tested 2/12/2025  Analyte Limit MRL Unit Status  Ppb ppb ppb	Vitamin F Acetate		LC-MS/MS			Foreign Matter			Date Tested	2/11/2025
Vitamin E Acetate  0.7 Not Required  Methods: SOP-706-MD, SOP-070-GA  Instrument: LC-MS/MS  MyCOTOXINS  Analyte  Limit MRL Unit Status  ppb ppb ppb  Ppb  Ppb  Ppb  Ppb  Ppb		Limit		Unit	Status		Limit		Unit	Status
Mycotoxins  Date Tested 2/12/2025  Analyte  Limit MRL Unit Status  ppb ppb ppb  Date Tested 2/12/2025  Analyte Limit MRL Unit Status  ppb ppb ppb	-	%		%			%		%	
Mycotoxins Date Tested 2/12/2025  Analyte Limit MRL Unit Status  ppb ppb ppb  Date Tested 2/12/2025  Comparison of the	Vitamin E Acetate	0.7		Not Required		Foreign Matter	30		Not Detected	Not Detected
Analyte Limit MRL Unit Status  ppb ppb ppb  D SECTION	Methods: SOP-706-MD, SOP-070-GA			Instr	ument: LC-MS/MS					
Analyte Limit MRL Unit Status  ppb ppb ppb  D SECTION	Mycotoxins			Date Tested	2/12/2025					
	, ,	Limit	MRL					( <del>) -</del> (1) - (1)		
Aflatoxin B1 20 10.0 < MRL PASS			ppb					iwi 🖭		
	Aflatoxin B1	20	10.0	< MRL	PASS		wast v	CATALOG L		



PASS

PASS

PASS

Instrument: LC-MS/MS

Daniel Kulakowski Lab Director, Green Analytics Maryland

20

20

10.0

10.0

10.0

< MRL

< MRL

< MRL

< MRL

<sup>†</sup> Where statements of conformity are reported ('pass' vs. 'fail'), the simple acceptance decision rule is applied.

 $<sup>{\</sup>it ++} \ All \ testing \ activities \ (except \ sampling) \ took \ place \ at \ the \ laboratory \ address \ listed \ on \ transfer \ manifest.$ 

Results pertain to sample received according to sampling procedure SOP-065-MD and relate only to items tested. Action limits set according to MMCC Technical Authority for Medical Cannabis Testing, Revision 4.0 (EXT-732-MD)



## Certificate of Analysis

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**Verano Cultivation** 

Licensee Permit #: GA-23-00004

Methiocarb

Myclobutanil

Azoxystrobin Flurprimidol Bifenazate

Item Name: Casey Jones - Preroll

Test Tag: 1A4030300003A3C000042449
Source Package: 1A4030300003A3C000042436

Sample Received: 02/11/2025

Lab ID: VERC042449	N	/lanifest ID:	1794812		METRC Lab Test Batch:		Raw Plant Materi	al	
Pesticides			Date Tested	2/12/2025	Pesticides (Continued	d)			
Analyte	Limit	MRL	Unit	Status	Analyte	Limit	MRL	Unit	Status
	ppm	ppm	ррт			ppm	ppm	ррт	
Daminozide	1.00	0.50	< MRL	PASS	Spirotetramat	0.20	0.10	< MRL	PASS
Ethephon	1.00	0.50	< MRL	PASS	Kresoxym-methyl	0.40	0.20	< MRL	PASS
Oxamyl	1.00	0.50	< MRL	PASS	Diazinon	0.20	0.10	< MRL	PASS
Flonicamid	1.00	0.50	< MRL	PASS	Propiconazole	0.40	0.20	< MRL	PASS
Methomyl	0.40	0.20	< MRL	PASS	Spinosad A	0.20	0.10	< MRL	PASS
Thiamethoxam	0.20	0.10	< MRL	PASS	Trifloxystrobin	0.20	0.10	< MRL	PASS
Imidacloprid	0.40	0.20	< MRL	PASS	Spinosad D	0.20	0.10	< MRL	PASS
Dimethoate	0.20	0.10	< MRL	PASS	Pyrethrin II	1.00	0.50	< MRL	PASS
Acetamiprid	0.20	0.10	< MRL	PASS	Chlorpyrifos	0.20	0.10	< MRL	PASS
Thiacloprid	0.20	0.10	< MRL	PASS	Spiromesifen	0.20	0.10	< MRL	PASS
Aldicarb	0.40	0.20	< MRL	PASS	Piperonyl Butoxide	1.00	0.50	< MRL	PASS
Dichlorvos	0.10	0.05	< MRL	PASS	Etoxazole	1.00	0.50	< MRL	PASS
Carbofuran	0.20	0.10	< MRL	PASS	Hexythiazox	1.00	0.50	< MRL	PASS
Ancymidol	0.20	0.10	< MRL	PASS	Pyrethrin I	1.00	0.50	< MRL	PASS
Carbaryl	0.20	0.10	< MRL	PASS	Fenpyroximate	0.20	0.10	< MRL	PASS
Clofentazine	0.20	0.10	< MRL	PASS	Cyfluthrin	1.00	0.50	< MRL	PASS
Imazalil	0.20	0.10	< MRL	PASS	Permethrin	0.50	0.25	< MRL	PASS
Naled	0.50	0.25	< MRL	PASS	Abamectin B1a	0.50	0.25	< MRL	PASS
Metalaxyl	0.20	0.10	< MRL	PASS	Bifenthrin	0.20	0.10	< MRL	PASS
Chloantraniliprole	0.20	0.10	< MRL	PASS	Fludioxonil	0.40	0.20	< MRL	PASS
Phosmet	0.20	0.10	< MRL	PASS	Fipronil	0.40	0.20	< MRL	PASS
Malathion	0.20	0.10	< MRL	PASS	Methods: SOP-062-GA; SOP-070-GA			Instrum	nent: LC-MS/MS
Boscalid	0.40	0.20	< MRL	PASS					,
Paclobutrazol	0.40	0.20	< MRL	PASS					

PASS

PASS

PASS

PASS

PASS



Daniel Kulakowski

Lab Director, Green Analytics Maryland

0.20

0.20

0.20

0.20

0.20

0.10

0.10

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0.10

0.10

< MRL

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< MRL

< MRL

< MRL