

# Certificate of Analysis

Green Analytics MD, LLC (ITL License: L-17-00002) Report Created: 10/14/2025

Page 1 of 3

## **Organic Remedies MD, LLC**

Licensee Permit #: PA-23-00009

Item Name: Blueberry Driver - Cured Sugar

Test Tag: 1A40303000037DD000017722 Source Package: 1A40303000037DD000015647

Sample Received: 10/10/2025

Lab ID: ORMP017722	Manifest ID: 1901066			METRC Lab Test Batch:	R&D Testing (Raw Plant Material & Concen		
Cannabinoids		Date Tested	10/12/2025	■ CBD Cann	abinoids		
Analyte	**MRL	Unit % (w/w)	Unit		abiliolas		
CBD	0.1	% (W/W) < MRL	<i>mg/g</i> < MRL	■ CBDa			
CBDa	0.1	< MRL	< MRL	- CDN			
CBN	0.1	< MRL	< MRL	■ CBN			
Δ9-THC	0.1	1.64	16.4	■ Δ9-THC			
THCa	0.1	78.69	786.9	- LIS 1116			
CBDV	0.1	< MRL	< MRL	■ THCa			
CBG	0.1	< MRL	< MRL	ODD! /			
CBGa	0.1	2.49	24.9	■ CBDV			
Δ8-THC	0.1	< MRL	< MRL	■ CBG			
THCV	0.1	< MRL	< MRL	<b>-</b> ebd			
СВС	0.1	< MRL	< MRL	■ CBGa			
THCVa	0.1	1.61	16.1				
				■ Δ8-THC			
				■ THCV			
				= 11100			
Total Cannabinoids		84.43	844.3	■ CBC			
Methods: SOP-025-GA; SOP-073-GA		Instr	ument: HPLC-PDA				
				■ THCVa			
_							
Terpenes		Date Tested	10/14/2025				
Ånalyte	MRL	Unit	Unit				
	%	% (w/w)	mg/g	Pesticides	Mycotoxins		
alpha-Pinene	0.01	0.13	1.3		· ·		
Camphene	0.01	0.04	0.4	Not Required	Not Required		
Sabinene	0.01	< MRL	< MRL				
beta-Pinene	0.01	0.16	1.6	Heavy Metals	Microbials		
beta-Myrcene	0.05	0.78	7.8	· · · · · · · · · · · · · · · · · · ·			
3-Carene	0.01	Not Tested	Not Tested	Not Required	Not Required		
alpha-Terpinene	0.01	< MRL	< MRL				
p-Cymene	0.01	Not Tested	Not Tested	Water Activity	Solvents		
d-Limonene	0.10	1.37	13.7	· ·			
Eucalyptol	0.01	< MRL	< MRL	Not Required	Not Required		
Ocimene	0.10	< MRL	< MRL				
gamma-Terpinene	0.01	< MRL	< MRL	Moisture Content	Foreign Matter		
Sabinene hydrate	0.01	< MRL	< MRL				
Terpinolene 	0.01	0.14	1.4	Not Required	PASS		
Fenchone	0.01	0.03	0.3				
Linalool	0.05	0.60	6.0	Vitamin E Acetate			
Fenchol	0.01	0.19	1.9				
Isopulegol	0.01	Not Tested	Not Tested	Not Required			
Camphor	0.01	< MRL	< MRL				
Isoborneol	0.01	< MRL	< MRL				
Borneol	0.02	0.04	0.4				
Menthol	0.01	< MRL	< MRL				
Terpineol	0.05	0.27	2.7				
Nerol	0.10	< MRL	< MRL				
Pulegone	0.05	< MRL	< MRL				
Geraniol	0.20	< MRL	< MRL				
Geraniol acetate	0.20	< MRL	< MRL				
alpha-Cedrene	0.01	Not Tested	Not Tested				
beta-Caryophyllene	0.01	1.99	19.9				
alpha-Humulene	0.01	0.51	5.1				
Valencene	0.01	< MRL	< MRL				
cis-Nerolidol	0.05	< MRL	< MRL				
trans-Nerolidol	0.10	< MRL	< MRL				
Caryophyllene oxide	0.01	0.10	1.0	1 ////			
C!	0.01	0.11	1.1	Ja Jalahar 10/14/2025			
		< MRL	< MRL	10/14/2025			
Guaiol Cedrol	0.01			Daniel Kulakowski			
Cedrol beta-Eudesmol	0.01	0.14	1.4	Daniel Kulakowski			
Cedrol			1.4 1.6	Daniel Kulakowski Lab Director, Green Analytics Maryland			
Cedrol Deta-Eudesmol	0.01	0.14					

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

<sup>++</sup> 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)



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Page 2 of 3

## **Organic Remedies MD, LLC**

Licensee Permit #: PA-23-00009

Item Name: Blueberry Driver - Cured Sugar

Test Tag: 1A40303000037DD000017722 Source Package: 1A40303000037DD000015647

Sample Received: 10/10/2025

Lab ID: ORMP017722 Manifest ID: 1901066					METRC Lab	R&D Testing (Raw Plant Material & Concentr			
Heavy Metals Analyte	Limit	MRL	Unit	Status	Microbials Analyte	Limit	MRL	Date Tested Unit	10/13/202! Statu
Analyte	ppm	ppm	ppm	Status	Analyte	CFU/g	CFU/g	CFU/g	Juit
Arsenic	0.4	0.10	Not Required		Total Yeast and Mold Count	100000	200	Not Required	
Cadmium	0.4	0.10	Not Required		Total Aerobic Microbial Count		200	Not Required	
Chromium	0.6	0.15	Not Required		Total Coliforms	100	200	Not Required	
Mercury	0.2	0.05	Not Required		E.coli	1		Not Required	
Lead	1.0	0.25	Not Required		STEC	Not Detected		Not Required	
Methods: SOP-061-GA; SOP-072-GA	1.0	0.23		rument: ICP-MS	Salmonella	Not Detected		Not Required	
Methods: SOP-061-GA; SOP-072-GA			Inst	rument: ICP-MS	L. monocytogenes	Not Detected		Not Required	
					Methods: SOP-700-MD; SOP-709-MD; SOP			Not Required	
Residual Solvents					Water Activity				
Analyte	Limit	MRL	Unit	Status	Analyte	Limit		Unit	Statu
	ppm	ppm	ppm			Aw		Aw	
Propane	5000	43.4	Not Required		Water Activity	0.65		Not Required	
n-Butane	5000	94.0	Not Required		Methods: SOP-059-GA			Instrument: W	ater activity mete
ethanol	5000	535.0	Not Required						
hexanes	290	63.3	Not Required						
benzene	2	0.4	Not Required		Moisture Content				
n-Heptane	5000	540.0	Not Required		Analyte			Unit	Statu
toluene	890	190.0	Not Required					%	
total xylenes	2170	1936.0	Not Required		Moisture Content			Not Required	
Methods: SOP-010-GA; SOP-067-GA			Instrun	nent: GC-HS-MS	Methods: SOP-055-GA			Instrument:	Moisture analyze
Wethods: SOP-010-GA; SOP-067-GA  Vitamin E Acetate Analyte	Limit	LC-MS/MS	Instrun <b>Unit</b>	nent: GC-HS-MS  Status	Foreign Matter Analyte	Limit		Instrument:  Date Tested  Unit	10/10/2025
Vitamin E Acetate	Limit PPM	LC-MS/MS			Foreign Matter	Limit ence/Absence		Date Tested	10/10/2025
Vitamin E Acetate Analyte Vitamin E Acetate		LC-MS/MS	Unit		Foreign Matter			Date Tested	10/10/2025 Statu
Vitamin E Acetate Analyte Vitamin E Acetate	PPM	LC-MS/MS	Unit PPM Not Required		Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	10/10/2025 Statu
Vitamin E Acetate	PPM	LC-MS/MS	Unit PPM Not Required	Status	Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	Moisture analyze. 10/10/2025 Statu: PAS:
Vitamin E Acetate Analyte  Vitamin E Acetate Methods: SOP-706-MD, SOP-070-GA	PPM 100.0	MRL	Unit PPM Not Required Instrum	Status	Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	10/10/2025 Statu
Vitamin E Acetate Analyte  Vitamin E Acetate  Methods: SOP-706-MD, SOP-070-GA  Mycotoxins Analyte	PPM 100.0 Limit ppb	MRL ppb	Unit PPM Not Required Instrum Unit PPB	Status ment: LC-MS/MS	Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	10/10/2025 Statu
Vitamin E Acetate Analyte  Vitamin E Acetate  Methods: SOP-706-MD, SOP-070-GA  Mycotoxins Analyte	PPM 100.0	MRL	Unit PPM Not Required Instrum	Status ment: LC-MS/MS	Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	10/10/202 <u>9</u> Statu
Vitamin E Acetate Analyte  Vitamin E Acetate  Methods: SOP-706-MD, SOP-070-GA  Mycotoxins Analyte  Aflatoxin B1	PPM 100.0 Limit ppb	MRL ppb	Unit PPM Not Required Instrum Unit PPB	Status ment: LC-MS/MS	Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	10/10/202 <u>9</u> Statu
Vitamin E Acetate Analyte  Vitamin E Acetate  Methods: SOP-706-MD, SOP-070-GA  Mycotoxins Analyte  Aflatoxin B1 Aflatoxin B2	PPM 100.0 Limit ppb 20	MRL ppb	Unit PPM Not Required Instrum Unit Ppb Not Required	Status ment: LC-MS/MS	Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	10/10/202 <u>9</u> Statu
Vitamin E Acetate Analyte  Vitamin E Acetate Methods: SOP-076-MD, SOP-070-GA  Mycotoxins	Limit ppb 20 20	MRL ppb 10.0 10.0	Unit PPM Not Required Instrum Unit ppb Not Required Not Required Not Required	Status ment: LC-MS/MS	Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	10/10/202 <u>9</u> Statu
Vitamin E Acetate Analyte  Vitamin E Acetate  Methods: SOP-706-MD, SOP-070-GA  Mycotoxins Analyte  Aflatoxin B1 Aflatoxin B2 Aflatoxin G1	PPM 100.0 Limit ppb 20 20 20	MRL ppb 10.0 10.0	Unit PPM Not Required Instrum Unit Ppb Not Required Not Required Not Required Not Required Not Required Not Required	Status ment: LC-MS/MS	Foreign Matter	ence/Absence		Date Tested <b>Unit</b>	10/10/202 <u>9</u> Statu

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**Organic Remedies MD, LLC** 

Licensee Permit #: PA-23-00009

Item Name: Blueberry Driver - Cured Sugar

Test Tag: 1A40303000037DD000017722 Source Package: 1A40303000037DD000015647

Sample Received: 10/10/2025

Pesticides Analyte		Manifest ID: 1901066			METRC Lab 1	R&D Testing (Raw Plant Material & Concen			
					Pesticides (Continued	d)			
	Limit	MRL	Unit	Status	Analyte	Limit	MRL	Unit	Sta
	ppm	ppm	ppm			ppm	ppm	ppm	
Daminozide	1.00	0.50	Not Required		Spirotetramat	0.20	0.10	Not Required	
Ethephon	1.00	0.50	Not Required		Kresoxym-methyl	0.40	0.20	Not Required	
Oxamyl	1.00	0.50	Not Required		Diazinon	0.20	0.10	Not Required	
Flonicamid	1.00	0.50	Not Required		Propiconazole	0.40	0.20	Not Required	
Methomyl	0.40	0.20	Not Required		Spinosad A	0.20	0.10	Not Required	
Thiamethoxam	0.20	0.10	Not Required		Trifloxystrobin	0.20	0.10	Not Required	
midacloprid	0.40	0.20	Not Required		Spinosad D	0.20	0.10	Not Required	
Dimethoate	0.20	0.10	Not Required		Pyrethrin II	1.00	0.50	Not Required	
Acetamiprid	0.20	0.10	Not Required		Chlorpyrifos	0.20	0.10	Not Required	
Thiacloprid	0.20	0.10	Not Required		Spiromesifen	0.20	0.10	Not Required	
Aldicarb	0.40	0.20	Not Required		Piperonyl Butoxide	1.00	0.50	Not Required	
Dichlorvos	0.10	0.05	Not Required		Etoxazole	1.00	0.50	Not Required	
Carbofuran	0.20	0.10	Not Required		Hexythiazox	1.00	0.50	Not Required	
Ancymidol	0.20	0.10	Not Required		Pyrethrin I	1.00	0.50	Not Required	
Carbaryl	0.20	0.10	Not Required		Fenpyroximate	0.20	0.10	Not Required	
Clofentazine	0.20	0.10	Not Required		Cyfluthrin	1.00	0.50	Not Required	
mazalil	0.20	0.10	Not Required		Permethrin	0.50	0.25	Not Required	
Naled	0.50	0.70			Abamectin B1a	0.50	0.25		
			Not Required		Bifenthrin			Not Required	
Metalaxyl	0.20	0.10	Not Required			0.20	0.10	Not Required	
Chloantraniliprole Phosmet	0.20	0.10	Not Required		Fludioxonil	0.40	0.20	Not Required	
	0.20	0.10	Not Required		Fipronil	0.40	0.20	Not Required	
Malathion	0.20	0.10	Not Required		Methods: SOP-062-GA; SOP-070-GA			Instrum	ent: LC-MS/
Boscalid	0.40	0.20	Not Required						
Paclobutrazol	0.40	0.20	Not Required						
Methiocarb	0.20	0.10	Not Required						
Myclobutanil	0.20	0.10	Not Required						
Azoxystrobin	0.20	0.10	Not Required						
Flurprimidol	0.20	0.10	Not Required						
Bifenazate	0.20	0.10	Not Required						