

Green Medicine NJ, LLC

638 Brunswick Pike, Lambertville, NJ 08530

Licensee Permit #: C000346

Item Name: Sour Urkle - Bud

Quantity Sampled - 12g

METRC ID: 1A4110300005461000008092

Source Package ID: 1A4110300005461000007518

Batch ID: Sour Urkle - H26

Strain Name: Sour Urkle

Sample Collected: 7/17/2025

Sample Received: 7/17/2025

Lab ID: GMNC008092

Manifest ID: 1102627

METRC Lab Test Batch

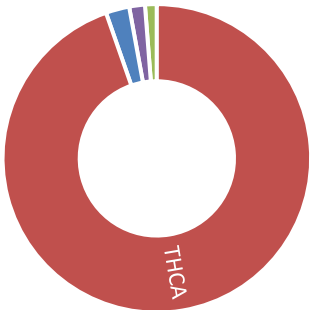
Raw Plant Material

Cannabinoids*		Date Tested		7/18/2025	
Analyte	MRL	Unit	Unit	Unit	Unit
	%	% (w/w)		mg/g	
CBD	0.1	< MRL	< MRL		
CBDa	0.1	< MRL	< MRL		
CBN	0.1	< MRL	< MRL		
Δ9-THC	0.1	0.57	5.70		
THCa	0.1	22.96	229.60		
CBDV	0.1	< MRL	< MRL		
CBG	0.1	0.26	2.60		
CBGa	0.1	0.36	3.60		
Δ8-THC	0.1	< MRL	< MRL		
THCV	0.1	< MRL	< MRL		
CBC	0.1	< MRL	< MRL		
Total Cannabinoids		24.15	241.50		
Total THC (THCa*0.877) + Δ9-THC		20.71	207.06		
Total CBD (CBDA*0.877) + CBD		0.00	0.00		
Total CBG (CBGa*0.878) + CBG		0.58	5.76		

Methods: SOP-025-GA, SOP-073-GA

Instrument : HPLC-PDA

Cannabinoids



CBD CBDA CBN THC THCa CBDV CBG
CBGa d8THC CBC THCV

Terpenes		Date Tested		7/18/2025	
Analyte	MRL*	Unit	Unit	Unit	Unit
	%	%		mg/g	
alpha-Pinene	0.01	0.19	1.9		
Camphene	0.01	< MRL	< MRL		
Sabinene	0.01	< MRL	< MRL		
beta-Pinene	0.01	0.04	0.4		
beta-Myrcene	0.05	0.78	7.8		
Carene	0.01	< MRL	< MRL		
alpha-Terpinene	0.01	< MRL	< MRL		
Limonene	0.10	< MRL	< MRL		
Eucalyptol	0.01	< MRL	< MRL		
Ocimene	0.10	0.14	1.4		
gamma-Terpinene	0.01	< MRL	< MRL		
Sabinene hydrate	0.01	< MRL	< MRL		
Terpinolene	0.01	< MRL	< MRL		
Fenchone	0.01	< MRL	< MRL		
Linalool	0.05	< MRL	< MRL		
Fenchol	0.01	< MRL	< MRL		
Camphor	0.01	< MRL	< MRL		
Isoborneol	0.01	< MRL	< MRL		
Borneol	0.02	< MRL	< MRL		
Menthol	0.01	< MRL	< MRL		
Terpineol	0.05	< MRL	< MRL		
Nerol	0.10	< MRL	< MRL		
Pulegone	0.05	< MRL	< MRL		
Geraniol	0.20	< MRL	< MRL		
Geraniol acetate	0.20	< MRL	< MRL		
beta-Caryophyllene	0.01	0.47	4.7		
alpha-Humulene	0.01	0.13	1.3		
Valencene	0.01	< MRL	< MRL		
cis-Nerolidol	0.05	< MRL	< MRL		
trans-Nerolidol	0.10	< MRL	< MRL		
Caryophyllene oxide	0.01	0.01	0.1		
Guaiol	0.01	< MRL	< MRL		
Cedrol	0.01	< MRL	< MRL		
beta-Eudesmol	0.01	< MRL	< MRL		
alpha-Bisabolol	0.05	0.08	0.8		
Total		1.84	18.4		

Methods: SOP-063-GA, SOP-069-GA

Instrument: GCMS

Pesticides

PASS

Mycotoxins

PASS

Heavy Metals

PASS

Microbials

PASS

Water Activity

0.60 Aw
PASS

Solvents

Not Tested

Moisture Content

10.61 %
PASS

Foreign Matter

PASS

Vitamin E Acetate

Not Tested

Tyler Lomax
7/20/2025

Lab Director, Green Analytics East, LLC.
3535 Quakerbridge Rd., Suite 101
Hamilton Township, NJ 08619



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Raw Plant Material

Heavy Metals

Analyte	Limit	MRL	Unit	Status
	ppm	ppm	ppm	
Arsenic	0.4	0.2	< MRL	PASS
Cadmium	0.4	0.2	< MRL	PASS
Chromium	0.6	0.3	< MRL	PASS
Mercury	0.2	0.1	< MRL	PASS
Lead	1.0	0.5	< MRL	PASS

Methods: SOP-061-GA, SOP-072-GA

Instrument: ICP-MS

Residual Solvents

Analyte	Limit	MRL	Unit	Status
	ppm	ppm	ppm	
Propane	5000.0	2500.0	Not Tested	
n-Butane	5000.0	2500.0	Not Tested	
Ethanol	5000.0	2500.0	Not Tested	
Hexanes	290.0	145.0	Not Tested	
Benzene	2.0	1.0	Not Tested	
n-Heptane	5000.0	2500.0	Not Tested	
Toluene	890.0	445.0	Not Tested	
Total xylenes	2170.0	1085.0	Not Tested	

Methods: SOP-010-GA; SOP-067-GA

Instrument: GC-HS-MS

Vitamin E Acetate (%)

Analyte	Limit	MRL	Unit	Status
	%	%	%	
Vitamin E Acetate	0.7	0.001	Not Tested	

Methods: SOP-706-MD, SOP-070-GA

Instrument: LC-MS/MS

Microbials

Analyte	Limit	Unit	Status
	CFU/g	CFU/g	
Total Yeast and Mold Count	100000	11199	PASS
Total Aerobic Microbial Count	100000	60	PASS
Total Coliforms	10	Not Tested	
E.coli	1	Absence	PASS
STEC	Absence	Not Tested	
Salmonella	Absence	Absence	PASS
L. monocytogenes	Absence	Not Tested	

Methods: SOP-700-MD; SOP-701-GA; SOP-702-GA;
SOP-703-GA; SOP-704-GA; SOP-709-MD

Instrument: Plating/qPCR

Water Activity

Analyte	Limit	Unit	Status
	Aw	Aw	
Water Activity	0.65	0.60	PASS

Methods: SOP-059-GA

Instrument: Water activity analyzer or meter

Moisture Content

Analyte	Limit	Unit	Status
	%	%	
Moisture Content	N/A	10.61	PASS

Methods: SOP-055-GA

Instrument: Moisture analyzer

Foreign Matter

Analyte	Status
Foreign Matter	This sample was evaluated for foreign matter.



7/20/2025

Tyler Lomax
Lab Director, Green Analytics East, LLC.
3535 Quakerbridge Rd., Suite 101
Hamilton Township, NJ 08619



Results pertain to samples received according to sampling procedures in SOP-065-NJ and relate only to items tested. All testing activities (except sampling) took place at the laboratory address listed on the transfer manifest.
Action limits set according to NJ Cannabis Regulatory Commission Resolution. Where statements of conformity are made ('pass' vs. 'fail'), the simple acceptance decision rule is applied. The measurement uncertainty associated with each test method may impact the certainty with which a statement of conformity is made. This is a simplified report, however measurement uncertainty and limit of detection values are available upon request.
*MRL = Minimum Reporting Limit **dry-weight potency

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Mycotoxins				Date Tested	7/18/2025
Analyte	Limit	MRL	Unit	Status	
	ppb	ppb	ppb		
Aflatoxin B1	20.0	10.0	< MRL	PASS	
Aflatoxin B2	20.0	10.0	< MRL	PASS	
Aflatoxin G1	20.0	10.0	< MRL	PASS	
Aflatoxin G2	20.0	10.0	< MRL	PASS	
Ochratoxin	20.0	10.0	< MRL	PASS	

Methods: SOP-062-GA; SOP-070-GA Instrument: LC-MS/MS

Pesticides				Date Tested	7/18/2025
Analyte	Limit	MRL	Unit	Status	
	ppm	ppm	ppm		
Daminozide	1.00	0.50	< MRL	PASS	
Ethephon	1.00	0.50	< MRL	PASS	
Oxamyl	1.00	0.50	< MRL	PASS	
Flonicamid	1.00	0.50	< MRL	PASS	
Methomyl	0.40	0.20	< MRL	PASS	
Thiamethoxam	0.20	0.10	< MRL	PASS	
Imidacloprid	0.40	0.20	< MRL	PASS	
Dimethoate	0.20	0.10	< MRL	PASS	
Acetamiprid	0.20	0.10	< MRL	PASS	
Thiacloprid	0.20	0.10	< MRL	PASS	
Aldicarb	0.40	0.20	< MRL	PASS	
Dichlorvos	0.10	0.05	< MRL	PASS	
Carbofuran	0.20	0.10	< MRL	PASS	
Ancymidol	0.20	0.10	< MRL	PASS	
Carbaryl	0.20	0.10	< MRL	PASS	
Clofentezine	0.20	0.10	< MRL	PASS	
Imazalil	0.20	0.10	< MRL	PASS	
Naled	0.50	0.25	< MRL	PASS	
Metalaxyl	0.20	0.10	< MRL	PASS	
Chlorantraniliprole	0.20	0.10	< MRL	PASS	
Phosmet	0.20	0.10	< MRL	PASS	
Malathion	0.20	0.10	< MRL	PASS	
Boscalid	0.40	0.20	< MRL	PASS	
Paclobutrazol	0.40	0.20	< MRL	PASS	
Methiocarb	0.20	0.10	< MRL	PASS	
Myclobutanil	0.20	0.10	< MRL	PASS	
Azoxystrobin	0.20	0.10	< MRL	PASS	
Flurprimidol	0.20	0.10	< MRL	PASS	
Bifenazate	0.20	0.10	< MRL	PASS	

Methods: SOP-062-GA; SOP-070-GA Instrument: LC-MS/MS

Pesticides (Continued)				
Analyte	Limit	MRL	Unit	Status
	ppm	ppm	ppm	
Spirotetramat	0.20	0.10	< MRL	PASS
Kresoxim-methyl	0.40	0.20	< MRL	PASS
Diazinon	0.20	0.10	< MRL	PASS
Propiconazole	0.40	0.20	< MRL	PASS
Spinosad	0.20	0.10	< MRL	PASS
Trifloxystrobin	0.20	0.10	< MRL	PASS
Pyrethrins	1.00	0.50	< MRL	PASS
Chlorpyrifos	0.20	0.10	< MRL	PASS
Spiromesifen	0.20	0.10	< MRL	PASS
Piperonyl Butoxide	1.00	0.50	< MRL	PASS
Etoxazole	0.20	0.10	< MRL	PASS
Hexythiazox	1.00	0.50	< MRL	PASS
Fenpyroximate	0.50	0.25	< MRL	PASS
Cyfluthrin	1.00	0.50	< MRL	PASS
Permethrin	0.50	0.25	< MRL	PASS
Abamectin B1a	0.50	0.25	< MRL	PASS
Bifenthrin	0.20	0.10	< MRL	PASS
Fludioxonil	0.40	0.20	< MRL	PASS
Fipronil	0.40	0.20	< MRL	PASS

Methods: SOP-062-GA; SOP-070-GA Instrument: LC-MS/MS

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