

Lily Extracts

163 Belmont Ave, Garfield, NJ 07026

Licensee Permit #: M000059

Item Name: GARLIC GAS EE 2G COLD CURE

Quantity Sampled - 4ea

METRC ID: 1A41103000015E1000014919

Source Package ID: 1A41103000015E1000014918

Batch ID: F1.11112025.DTX.FF

Sample Collected: 3/4/2026

Sample Received: 3/4/2026

Lab ID: LILM014919

Manifest ID: 1267586

METRC Lab Test Batch

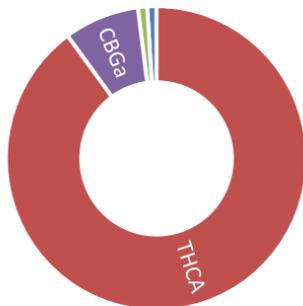
Non-Solvent Concentrate

Cannabinoids Analyte	MRL	Date Tested 3/5/2026	
		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	0.86	8.60
THCa	0.1	81.17	811.70
CBDV	0.1	< MRL	< MRL
CBG	0.1	0.85	8.50
CBGa	0.1	7.33	73.30
Δ8-THC	0.1	< MRL	< MRL
THCV	0.1	< MRL	< MRL
CBC	0.1	< MRL	< MRL
Total Cannabinoids		90.21	902.10
Total THC (THCa*0.877) + Δ9-THC		72.05	720.46
Total CBD (CBDA*0.877) + CBD		0.00	0.00
Total CBG (CBGa*0.878) + CBG		7.29	72.86

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

Instrument: HPLC-PDA

Cannabinoids



■ CBD ■ CBDA ■ CBN ■ THC ■ THCA ■ CBDV ■ CBG
■ CBGa ■ d8THC ■ CBC ■ THCV

Terpenes Analyte	MRL*	Date Tested 3/5/2026	
		Unit	Unit
	%	%	mg/g
alpha-Pinene	0.02	0.22	2.2
Camphene	0.02	0.06	0.6
Sabinene	0.02	< MRL	< MRL
beta-Pinene	0.02	0.29	2.9
beta-Myrcene	0.10	1.14	11.4
Carene	0.02	< MRL	< MRL
alpha-Terpinene	0.02	< MRL	< MRL
Limonene	0.20	3.05	30.5
Eucalyptol	0.02	< MRL	< MRL
Ocimene	0.20	< MRL	< MRL
gamma-Terpinene	0.02	< MRL	< MRL
Sabinene hydrate	0.02	< MRL	< MRL
Terpinolene	0.02	0.03	0.3
Fenchone	0.02	< MRL	< MRL
Linalool	0.10	0.36	3.6
Fenchol	0.02	0.21	2.1
Camphor	0.02	< MRL	< MRL
Isoborneol	0.02	< MRL	< MRL
Borneol	0.04	0.05	0.5
Menthol	0.02	< MRL	< MRL
Terpineol	0.10	0.27	2.7
Nerol	0.20	< MRL	< MRL
Pulegone	0.10	< MRL	< MRL
Geraniol	0.40	< MRL	< MRL
Geraniol acetate	0.40	< MRL	< MRL
beta-Caryophyllene	0.02	0.70	7.0
alpha-Humulene	0.02	0.21	2.1
Valencene	0.02	< MRL	< MRL
cis-Nerolidol	0.10	< MRL	< MRL
trans-Nerolidol	0.20	< MRL	< MRL
Caryophyllene oxide	0.02	0.04	0.4
Guaiol	0.02	< MRL	< MRL
Cedrol	0.02	< MRL	< MRL
beta-Eudesmol	0.02	< MRL	< MRL
alpha-Bisabolol	0.10	0.13	1.3
Total		6.76	67.6

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

Instrument: GCMS

Pesticides
PASS

Mycotoxins
PASS

Heavy Metals
PASS

Microbials
PASS

Water Activity
Not Tested

Solvents
PASS

Moisture Content
Not Tested

Foreign Matter
Tested

Vitamin E Acetate
PASS



3/7/2026

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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METRC Lab Test Batch

Non-Solvent Concentrate

Heavy Metals Analyte	Limit	MRL	Unit	Date Tested	Status
	ppm	ppm	ppm	3/5/2026	
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	Date Tested	Status
	ppm	ppm	ppm	3/6/2026	
Propane	5000.0	2500.0	< MRL		PASS
n-Butane	5000.0	2500.0	< MRL		PASS
Ethanol	5000.0	2500.0	< MRL		PASS
Hexanes	290.0	145.0	< MRL		PASS
Benzene	2.0	1.0	< MRL		PASS
n-Heptane	5000.0	2500.0	< MRL		PASS
Toluene	890.0	445.0	< MRL		PASS
Total xylenes	2170.0	1085.0	< MRL		PASS

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

Instrument: GC-MS

Vitamin E Acetate (%) Analyte	Limit	MRL	Unit	Date Tested	Status
	%	%	%	3/6/2026	
Vitamin E Acetate	0.7	0.001	< MRL		PASS

Methods: SOP-062-GA, SOP-070-GA

Instrument: LC-MS/MS

Microbial Analyte	Limit	Unit	Date Tested	Status
	CFU/g	CFU/g	3/4/2026	
Total Yeast and Mold Count *	10000	< MRL (200)		PASS
Total Aerobic Microbial Count *	100000	< MRL (200)		PASS
Total Coliforms	10	Not Tested		
E.coli	1	Absence		PASS
STEC	Absence	Not Tested		
Salmonella	Absence	Absence		PASS
L. monocytogenes	Absence	Not Tested		

Method: Plating: SOP-700-NJ & SOP-709-NJ

Method: qPCR: SOP-701-GA; SOP-702-GA; SOP-703-GA; SOP-704-GA

* Indicates method used was qPCR when matrix is flower, infused flower, or keif.

Water Activity Analyte	Limit	Unit	Status
	Aw	Aw	
Water Activity	0.65	Not Tested	

Methods: SOP-059-GA

Instrument: Water activity analyzer or meter

Moisture Content Analyte	Limit	Unit	Status
	%	%	
Moisture Content	N/A	Not Tested	

Methods: SOP-055-GA

Instrument: Moisture analyzer

Foreign Matter Analyte	Date Tested	Status
	3/4/2026	

Foreign Matter This sample was evaluated for foreign matter.

Method: SOP-057-NJ

Instrument: Visual Inspection



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Mycotoxins

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

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
Etoazole	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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