



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: Maple Gas 07/17/2026
Production Method: Ice/Water
Total Amount: 1000 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metric Package #:
1A412030000226D000000070
Metric Source Package #:
1A412030000226D000000069

Lab ID: AL60721010-001
Sampled Date: 07/20/26
Sample Collection Time: 02:30 PM
Sampling End: 03:00 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 10 units
Completed: 07/24/26
Manifest #: 0000319850

New Roots Gardens

New Roots Gardens LLC
Voorheesville, NY, 12186, US
www.newrootsgardens.com
License #: OCM-MICR-24-000032



SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration/Foreign
Material
NOT TESTED



Water Activity
NOT TESTED



Moisture
Content
NOT TESTED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
75.8115%
Total THC/Container : 758.1151 mg



Total CBD
0.2526%
Total CBD/Container : 2.5258 mg



Total Cannabinoids
90.9905%
Total Cannabinoids/Container : 909.9050 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	0.1450	<0.1000	<0.1000	<0.1000	0.2880	<0.1000	0.2300	4.1400	<0.1000	<0.1000	0.6510	85.5365	<0.1000
mg/unit	1.4500	<1.0000	<1.0000	<1.0000	2.8800	<1.0000	2.3000	41.4000	<1.0000	<1.0000	6.5100	855.3650	<1.0000
Qualifier													
LOQ (%)	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000

Weight:
0.1866g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 2026-07-23 13:37:52, 2026-07-23 13:37:52

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Erica Troy

Signature
07/24/26
Laboratory License #: OCM-
CPL-24-00006-L1



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs

Maple Gas 1g Live Rosin
Strain: Maple Gas
Matrix: Derivative
Classification: Concentrates / Extracts (Final Form)
Type: Live Rosin



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New Roots Gardens

New Roots Gardens LLC
Voorheesville, NY, 12186, US
www.newrootsgardens.com
License #: OCM-MICR-24-000032

Sample: AL60721010-001

Batch #: Maple Gas 07/17/2026
Seed to sale: 1A412030000226D0000000070

Ordered: 07/21/26
Sampled: 07/20/26
Completed: 07/24/26

PASSED



Label Claim Verification

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:

Analysis Method : N/A
Analyzed Date : 07/23/26 13:38:18



Terpenes

PASSED

ANALYTES

LIMIT LOQ RESULT(%) (MG/UNIT) QUALIFIER PASS/FAIL

TOTAL TERPENES	11.5	0.1000	4.8000	48.0000	PASS
LIMONENE	10	0.1000	1.6800	16.8000	PASS
BETA-CARYOPHYLLENE	10	0.0400	0.8900	8.9000	PASS
BETA-MYRCENE	10	0.1000	0.4200	4.2000	PASS
LINALOOL	10	0.1000	0.3400	3.4000	PASS
ALPHA-HUMULENE	10	0.0400	0.2700	2.7000	PASS
ALPHA-BISABOLOL	10	0.0400	0.2200	2.2000	PASS
BETA-PINENE	10	0.1000	0.2200	2.2000	PASS
GUAIOL	10	0.0400	0.1800	1.8000	PASS
ALPHA-PINENE	10	0.1000	0.1300	1.3000	PASS
FENCHYL ALCOHOL	10	0.0400	0.1100	1.1000	PASS
ALPHA TERPINEOL	10	0.0400	0.1000	1.0000	PASS
VALENCENE	10	0.1000	0.1000	1.0000	PASS
CARYOPHYLLENE OXIDE	10	0.0400	0.0700	0.7000	PASS
FARNESENE	10	0.0400	0.0700	0.7000	PASS
CAMPHENE	10	0.1000	<0.1000	<1.0000	PASS
GERANIOL	10	0.0400	<0.0400	<0.4000	PASS
MENTHOL	10	0.1000	<0.1000	<1.0000	PASS
OCIMENE	10	0.1000	<0.1000	<1.0000	PASS
TERPINOLENE	10	0.0400	<0.0400	<0.4000	PASS
ALPHA-PHELLANDRENE	10	0.1000	<0.1000	<1.0000	PASS
ALPHA-TERPINENE	10	0.1000	<0.1000	<1.0000	PASS

Weight:
0.8158g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 07/22/26 09:44:39



Pesticide

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

PRALLETHRIN	0.2	0.1000	<0.1000	ppm	PASS
ACEQUINOCYL	2	0.1000	<0.1000	ppm	PASS
PYRETHRINS, TOTAL	1	0.1000	<0.1000	ppm	PASS
AZADIRACTIN	1	0.1000	<0.1000	ppm	PASS
INDOLE-3-BUTYRIC ACID	1	0.1000	<0.1000	ppm	PASS
MYCLOBUTANIL	0.2	0.1000	<0.1000	ppm	PASS
PIPERONYL BUTOXIDE	2	0.1000	<0.1000	ppm	PASS
ABAMECTIN B1A	0.5	0.1000	<0.1000	ppm	PASS
ACEPHATE	0.4	0.1000	<0.1000	ppm	PASS
ACETAMIPRID	0.2	0.1000	<0.1000	ppm	PASS

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Erica Troy

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Erica Troy

Signature
07/24/26

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1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs

Maple Gas 1g Live Rosin
Strain: Maple Gas
Matrix: Derivative
Classification: Concentrates / Extracts (Final Form)
Type: Live Rosin



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New Roots Gardens

New Roots Gardens LLC
Voorheesville, NY, 12186, US
www.newrootsgardens.com
License #: OCM-MICR-24-000032

Sample: AL60721010-001

Batch #: Maple Gas 07/17/2026
Seed to sale: 1A412030000226D0000000070

Ordered: 07/21/26
Sampled: 07/20/26
Completed: 07/24/26

PASSED



Pesticide

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ALDICARB	0.4	0.1000	<0.1000	ppm		PASS
AZOXYSTROBIN	0.2	0.1000	<0.1000	ppm		PASS
CHLORMEQUAT CHLORIDE	1	0.1000	<0.1000	ppm		PASS
BIFENAZATE	0.2	0.1000	<0.1000	ppm		PASS
BIFENTHRIN	0.2	0.1000	<0.1000	ppm		PASS
CARBARYL	0.2	0.1000	<0.1000	ppm		PASS
CHLORPYRIFOS	0.2	0.1000	<0.1000	ppm		PASS
COUMAPHOS	1	0.1000	<0.1000	ppm		PASS
DAMINOZIDE	1	0.1000	<0.1000	ppm		PASS
CARBOFURAN	0.2	0.1000	<0.1000	ppm		PASS
BOSCALID	0.4	0.1000	<0.1000	ppm		PASS
CHLORANTRANILIPROLE	0.2	0.1000	<0.1000	ppm		PASS
DIAZINON	0.2	0.1000	<0.1000	ppm		PASS
CLOFENTEZINE	0.2	0.1000	<0.1000	ppm		PASS
DICHLORVOS	1	0.1000	<0.1000	ppm		PASS
DIMETHOATE	0.2	0.1000	<0.1000	ppm		PASS
DIMETHOMORPH	1	0.1000	<0.1000	ppm		PASS
ETHOPROPHOS	0.2	0.1000	<0.1000	ppm		PASS
ETOFENPROX	0.4	0.1000	<0.1000	ppm		PASS
ETOXAZOLE	0.2	0.1000	<0.1000	ppm		PASS
FENHEXAMID	1	0.1000	<0.1000	ppm		PASS
FENOXYCARB	0.2	0.1000	<0.1000	ppm		PASS
FENPYROXIMATE	0.4	0.1000	<0.1000	ppm		PASS
FIPRONIL	0.4	0.1000	<0.1000	ppm		PASS
FLONICAMID	1	0.1000	<0.1000	ppm		PASS
FLUDIOXONIL	0.4	0.1000	<0.1000	ppm		PASS
HEXYTHIAZOX	1	0.1000	<0.1000	ppm		PASS
IMAZALIL	0.2	0.1000	<0.1000	ppm		PASS
IMIDACLOPRID	0.4	0.1000	<0.1000	ppm		PASS
KRESOXIM METHYL	0.4	0.1000	<0.1000	ppm		PASS
MALATHION	0.2	0.1000	<0.1000	ppm		PASS
METALAXYL	0.2	0.1000	<0.1000	ppm		PASS
METHIOCARB	0.2	0.1000	<0.1000	ppm		PASS
METHOMYL	0.4	0.1000	<0.1000	ppm		PASS
MEVINPHOS	1	0.1000	<0.1000	ppm		PASS
NALED	0.5	0.1000	<0.1000	ppm		PASS
OXAMYL	1	0.1000	<0.1000	ppm		PASS
PACLOBUTRAZOL	0.4	0.1000	<0.1000	ppm		PASS
PERMETHRIN	0.2	0.1000	<0.1000	ppm		PASS
PHOSMET	0.2	0.1000	<0.1000	ppm		PASS
PROPICONAZOLE	0.4	0.1000	<0.1000	ppm		PASS
PROPOXUR	0.2	0.1000	<0.1000	ppm		PASS
PYRIDABEN	0.2	0.1000	<0.1000	ppm		PASS
SPINETORAM, TOTAL	1	0.1000	<0.1000	ppm		PASS
SPINOSAD, TOTAL	0.2	0.1000	<0.1000	ppm		PASS
SPIROMESIFEN	0.2	0.1000	<0.1000	ppm		PASS
SPIROTETRAMAT	0.2	0.1000	<0.1000	ppm		PASS
SPIROXAMINE	0.2	0.1000	<0.1000	ppm		PASS
TEBUCONAZOLE	0.4	0.1000	<0.1000	ppm		PASS
THIACLOPRID	0.2	0.1000	<0.1000	ppm		PASS
THIAMETHOXAM	0.2	0.1000	<0.1000	ppm		PASS
TRIFLOXYSTROBIN	0.2	0.1000	<0.1000	ppm		PASS
CAPTAN	1	0.1000	<0.1000	ppm		PASS

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Erica Troy

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Signature
07/24/26

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Maple Gas 1g Live Rosin
Strain: Maple Gas
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License #: OCM-MICR-24-000032

Sample: AL60721010-001

Batch #: Maple Gas 07/17/2026
Seed to sale: 1A412030000226D0000000070

Ordered: 07/21/26
Sampled: 07/20/26
Completed: 07/24/26

PASSED

	Pesticide	PASSED
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ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
CHLORDANE	1	0.1000	<0.1000	ppm		PASS
CHLORFENAPYR	1	0.1000	<0.1000	ppm		PASS
CYFLUTHRIN	1	0.1000	<0.1000	ppm		PASS
CYPERMETHRIN	1	0.1000	<0.1000	ppm		PASS
METHYL PARATHION	0.2	0.1000	<0.1000	ppm		PASS
MGK-264	0.2	0.1000	<0.1000	ppm		PASS
PENTACHLORONITROBENZENE	1	0.1000	<0.1000	ppm		PASS

Weight:
0.5727g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 07/23/26 09:40:36

Weight:
0.5727g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 07/23/26 14:22:40

	Residual Solvents	PASSED
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ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
PENTANES, TOTAL	5000	125.0	<125.0	ppm		PASS
HEXANE, TOTAL	290	125.0	<125.0	ppm		PASS
1,1,1-TRICHLOROETHANE	1500	375.0	<375.0	ppm		PASS
DIMETHYL SULFOXIDE	5000	375.0	<375.0	ppm		PASS
1,1,1,2-TETRAFLUOROETHANE	1000	500.0	<500.0	ppm		PASS
XYLENES, TOTAL	2170	125.0	<125.0	ppm		PASS
BUTANES, TOTAL	5000	750.0	<750.0	ppm		PASS
PROPANE	5000	750.0	<750.0	ppm		PASS
1,2-DICHLOROETHANE	5	1.2	<1.2	ppm		PASS
METHANOL	3000	125.0	<125.0	ppm		PASS
ETHANOL	5000	125.0	<125.0	ppm		PASS
ETHYL ETHER	5000	125.0	<125.0	ppm		PASS
ACETONE	5000	125.0	<125.0	ppm		PASS
2-PROPANOL	5000	125.0	<125.0	ppm		PASS
ACETONITRILE	410	125.0	<125.0	ppm		PASS
DICHLOROMETHANE	600	125.0	<125.0	ppm		PASS
ETHYL ACETATE	5000	125.0	<125.0	ppm		PASS
BENZENE	2	1.2	<1.2	ppm		PASS
N-HEPTANE	5000	125.0	<125.0	ppm		PASS
TOLUENE	890	125.0	<125.0	ppm		PASS
CHLOROFORM	60	1.2	<1.2	ppm		PASS

Weight:
0.0228g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 07/22/26 08:57:38

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Batch #: Maple Gas 07/17/2026
Seed to sale: 1A412030000226D0000000070

Ordered: 07/21/26
Sampled: 07/20/26
Completed: 07/24/26

PASSED



Microbial

PASSED

ANALYTES

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA	10000	10	ND	CFU/g		PASS
TOTAL YEAST AND MOLD	1000	10	ND	CFU/g		PASS
ESCHERICHIA COLI/SHIGELLA	1	1	Not Present	pass/fail		PASS
SALMONELLA SPECIES	1	1	Not Present	pass/fail		PASS
ASPERGILLUS TERREUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS NIGER	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FLAVUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FUMIGATUS	1	10000	Not Present	pass/fail		PASS

Weight:
0.8g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 07/24/26 14:56:03



Mycotoxins

PASSED

ANALYTES

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN G2	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN G1	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN B2	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN B1	0.02	0.0100	<0.0100	ppm		PASS
OCHRATOXIN A+	0.02	0.0100	<0.0100	ppm		PASS

Weight:
0.5727g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 07/23/26 09:39:18



Heavy Metals

PASSED

ANALYTES

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ANTIMONY	2	0.1000	<0.1000	ug/g		PASS
ARSENIC	0.2	0.1000	<0.1000	ug/g		PASS
CADMIUM	0.2	0.1000	<0.1000	ug/g		PASS
CHROMIUM	110	1.0000	<1.0000	ug/g		PASS
COPPER	30	1.0000	<1.0000	ug/g		PASS
LEAD	0.5	0.1000	<0.1000	ug/g		PASS
MERCURY	0.1	0.0100	<0.0100	ug/g		PASS
NICKEL	2	0.1000	<0.1000	ug/g		PASS

Weight:
0.5016g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 07/23/26 09:38:06

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