Certificate of Analysis

Ayoka Growers

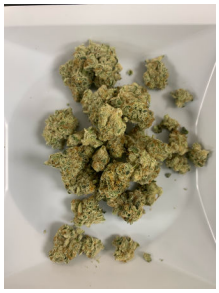
13974 N 3977 RD
Dewey, OK 74029
zaric330@gmail.com
(646) 541-5444
Lic. #GAAI-NDKP-79NZ

Sample: 2504GNL1601.9145

Strain: Garlic Romscotti Flower
Batch#: GRRM10425; Batch Size: g
Sample Collected: 04/29/2025; Sample Received: 05/01/2025; Report Created: 05/07/2025
Initial Sample Amount: 14 g
Sampling: ; Environment:

Garlic Romscotti Flower

Plant, Flower - Cured
Harvest Process Lot: ; METRC Batch: 1A40E010001A4BC000001373; METRC Sample: 1A40E010001A4BC000001375; METRC Manifest: 0003182766



Safety

Pass Pesticides	**Pass** Microbials	**Not Tested** Mycotoxins
Not Tested Solvents	**Pass** Metals	**Pass** Foreign Matter

Potency (HPLC; GL-MSOP-01)

Date Tested: 05/02/2025

29.77% Total THC	ND Total CBD	12.8% Pass Moisture

Analyte	LOQ	Result	Result
	%	%	mg/g
THCa	0.01	33.33	333.3
Δ9-THC	0.01	0.54	5.4
Δ8-THC	0.00	ND	ND
THCVa	0.00	ND	ND
THCV	0.00	ND	ND
CBDa	0.01	ND	ND
CBD	0.01	ND	ND
CBDV	0.00	ND	ND
CBN	0.01	ND	ND
CBGa	0.00	1.04	10.4
CBG	0.00	ND	ND
CBC	0.00	ND	ND
Total		**30.68**	**306.78**

Total THC = THCa * 0.877 + Δ9-THC; (CBDA concentration (mg/g) x [conversion factor]0.877) + CBD concentration (mg/g) = total CBD concentration (mg/g); (THCVA concentration (mg/g) x [conversion factor]0.867) + THCV concentration (mg/g) = total THCV concentration (mg/g); (CBGA concentration (mg/g) x [conversion factor]0.878) + CBG concentration (mg/g) = total CBG concentration (mg/g); THCVA=NT; Results are being calculated on a dry-weight basis. Potency method: (HPLC; GL-MSOP-01); Moisture Content method (GL-MSOP-09; Water Activity method (GL-MSOP-10); Foreign Material method (Microscope; GL-MSOP-06)

Terpenes (GC-MS; GL-MSOP-03)

Date Tested: 05/02/2025

Orange	Cinnamon	Earthy

Analyte	LOQ	Result	Result
	PPM	PPM	%
Limonene	50.00	8866.85	0.89
β-Caryophyllene	50.00	5301.51	0.53
trans-Ocimene	500.00	2335.87	0.23
β-Pinene	50.00	2164.75	0.22
α-Pinene	50.00	1945.48	0.19
α-Humulene	50.00	1732.13	0.17
Linalool	50.00	1570.89	0.16
β-Myrcene	50.00	1396.06	0.14
α-Bisabolol	50.00	418.75	0.04
Camphene	50.00	416.33	0.04
Caryophyllene Oxide	50.00	77.53	0.01
α-Terpinene	50.00	<50.00	<0.01
cis-Ocimene	500.00	<500.00	<0.05
δ-3-Carene	50.00	<50.00	<0.01
Eucalyptol	50.00	<50.00	<0.01
γ-Terpinene	50.00	<50.00	<0.01
Geraniol	500.00	<500.00	<0.05
Guaiol	50.00	<50.00	<0.01
Isopulegol	50.00	<50.00	<0.01
Nerolidol	1000.00	<1000.00	<0.10
p-Cymene	50.00	<50.00	<0.01
Terpinolene	50.00	<50.00	<0.01
Total		**26226.15**	**2.62**

Results are being calculated on a dry-weight basis. Terpene method (GC-MS; GL-MSOP-03)
Notes:

610 Dewey Ave,
Poteau, OK
(918) 564-2760
https://greenleaf-labs.com/
Lic# LAAA-MP4O-T1EE

PJLA Testing
Accreditation No.: 108195

Roulette Massey
Laboratory Director

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com

NT = Not Tested, ND = Not Detected. LOD (limit of detection) and LOQ (limit of quantification) are parameters employed to express the lowest concentration of an analyte that can be reliably detected and quantified by an analytical procedure. Results do not use uncertainty to determine pass/fail. This report shall not be reproduced, except in full, without the written consent of Green Leaf Labs. Values reported relate only to the product tested. Results apply to sample as received.

Ayoka Growers
13974 N 3977 RD
Dewey, OK 74029
zaric330@gmail.com
(646) 541-5444
Lic. #GAAI-NDKP-79NZ

Sample: 2504GNL1601.9145
Strain: Garlic Romscotti Flower
Batch#: GRRM10425; Batch Size: g
Sample Collected: 04/29/2025; Sample Received: 05/01/2025; Report Created: 05/07/2025
Initial Sample Amount: 14 g
Sampling: ; Environment:

Garlic Romscotti Flower
Plant, Flower - Cured
Harvest Process Lot: ; METRC Batch: 1A40E010001A4BC000001373; METRC Sample: 1A40E010001A4BC000001375; METRC Manifest: 0003182766

Pesticides (LC-MS/MS; GL-MSOP-04) — Pass
Date Tested: 05/02/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.100	0.500	ND	Pass
Azoxystrobin	0.100	0.200	ND	Pass
Bifenazate	0.093	0.200	ND	Pass
cis-Permethrin	0.058		ND	Tested
Etoxazole	0.100	0.200	ND	Pass
Imazalil	0.100	0.200	ND	Pass
Imidacloprid	0.100	0.400	ND	Pass
Malathion	0.100	0.200	ND	Pass
Myclobutanil	0.100	0.200	ND	Pass
Permethrins	0.004	0.200	ND	Pass
Spinosad	0.100	0.200	ND	Pass
Spinosyn A	0.100		ND	Tested
Spinosyn D	0.100		ND	Tested
Spiromesifen	0.100	0.200	ND	Pass
Spirotetramat	0.100	0.200	ND	Pass
Tebuconazole	0.100	0.400	ND	Pass
Trans Permethrin	0.100		ND	Tested

Results are being calculated on a dry-weight basis. Pesticide method (HPLC-MS-MS ; GL-MSOP-04)

Microbiology (qPCR; GL-MSOP-08) — Pass
Date Tested: 05/06/2025

Analyte	Limit	LOQ	Result	Status
	CFU/g	CFU/g	CFU/g	
Aspergillus flavus	1	1	ND	Pass
Aspergillus fumigatus	1	1	ND	Pass
Aspergillus niger	1	1	ND	Pass
Aspergillus terreus	1	1	ND	Pass
Salmonella	1	1	ND	Pass
Shiga Toxin E. Coli	1	1	ND	Pass
Yeast & Mold	10000	1	ND	Pass

Microbiology method (qPCR: GL-MSOP-11 and GL-MSOP-13) Sample Weight(g): 1.009

Solvents (GC-MS; GL-MSOP-02) — Not Tested
Date Tested:

Analyte	LOQ	Limit	Result	Status

Heavy Metals (ICP-MS; GL-MSOP-07) — Pass
Date Tested: 05/02/2025

Analyte	LOQ	Limit	Result	Status
	PPB	PPB	PPB	
Arsenic	20	200	ND	Pass
Cadmium	20	200	ND	Pass
Lead	20	500	<LOQ	Pass
Mercury	20	100	ND	Pass

Results are being calculated on a dry-weight basis. Heavy Metals method (ICP-MS; GL-MSOP-07)

Mycotoxins (LC-MS/MS; GL-MSOP-05) — Not Tested
Date Tested:

Analyte	LOQ	Limit	Result	Status

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com

NT = Not Tested, ND = Not Detected. LOD (limit of detection) and LOQ (limit of quantification) are parameters employed to express the lowest concentration of an analyte that can be reliably detected and quantified by an analytical procedure. Results do not use uncertainty to determine pass/fail. This report shall not be reproduced, except in full, without the written consent of Green Leaf Labs. Values reported relate only to the product tested. Results apply to sample as received.

Certificate of Analysis

Ayoka Growers

13974 N 3977 RD
Dewey, OK 74029
zaric330@gmail.com
(646) 541-5444
Lic. #GAAI-NDKP-79NZ

Sample: 2504GNL1601.9145

Strain: Garlic Romscotti Flower
Batch#: GRRM10425; Batch Size: g
Sample Collected: 04/29/2025; Sample Received: 05/01/2025; Report Created: 05/07/2025
Initial Sample Amount: 14 g
Sampling: ; Environment:

Garlic Romscotti Flower

Plant, Flower - Cured
Harvest Process Lot: ; METRC Batch: 1A40E010001A4BC000001373; METRC Sample: 1A40E010001A4BC000001375; METRC Manifest: 0003182766

Water Activity

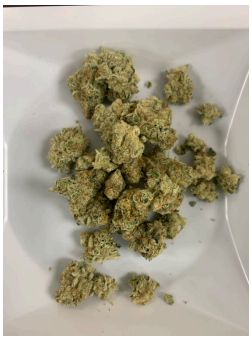
Pass

Date Tested: 05/01/2025

0.5 aw

0.65 Limit

Water Activity



610 Dewey Ave,
Poteau, OK
(918) 564-2760
https://greenleaf-labs.com/
Lic# LAAA-MP4O-T1EE

PJLA Testing
Accreditation No.: 108195

Roulette Massey
Laboratory Director

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com

NT = Not Tested, ND = Not Detected. LOD (limit of detection) and LOQ (limit of quantification) are parameters employed to express the lowest concentration of an analyte that can be reliably detected and quantified by an analytical procedure. Results do not use uncertainty to determine pass/fail. This report shall not be reproduced, except in full, without the written consent of Green Leaf Labs. Values reported relate only to the product tested. Results apply to sample as received.