Certificate of Analysis

Grass Roots Wellness

Contact Person: Jessica Shelp
East Rochester, NY 14445
jessicashelp@grassrootswellnessny.com
(585) 764-9831
Lic. #OCM-MICR-25-000233

Sample: 2609RLI0945-4803

Strain: Heir Heads
Batch#: 1A412030000167B000000254; Batch Size: 129 units
Report Created: 09/09/2026;

Heir Heads Eighth

Plant, Flower - Cured
Parent Lot:

Sampling

Sample Collection Date/Time: 09/01/26 1040
Sample Collection Site: Grass Roots Wellness
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Notes/Deviations:



Safety

Pass Pesticides	**Pass** Microbials	**Pass** Mycotoxins	**Pass** Water Activity
Not Tested Solvents	**Pass** Metals	**Pass** Foreign Matter	**Pass** Moisture

Cannabinoids

25.79%	ND	11.5%
Total THC	Total CBD	Moisture

Analyte	LOQ	Result	Result
	mg/g	%	mg/g
CBDVa	0.2	ND	ND
CBDV	0.2	ND	ND
CBDa	0.2	ND	ND
CBGa	0.2	1.05	10.5
CBG	0.2	ND	ND
CBD	0.2	ND	ND
THCV	0.2	ND	ND
THCVa	0.2	ND	ND
CBN	0.2	ND	ND
Δ9-THC	0.2	2.22	22.2
Δ8-THC	0.2	ND	ND
(6aR,9R)-d10-THC	0.2	ND	ND
(6aR,9S)-d10-THC	0.2	ND	ND
CBC	0.2	ND	ND
THCa	0.2	26.88	268.8
CBCa	0.2	ND	ND
Total Cannabinoids		**30.15**	**301.47**

Entered By: VJ, Instrument ID: RLI-E-00149
Method: MTHD-001, Date Tested: 09/02/2026 01:00
Total theoretical THC % = (delta-9- THC%) + (THCA% x 0.877) + (delta-8- THC%) + (delta-10- THC%)

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Daniel Roettger
Laboratory Director

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Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Notes/Deviations:

Residual Solvents — Not Tested

Analyte	LOQ	Limit	Result	Status

Entered By: , Instrument ID:
Method: , Date Tested:

Microbials — Pass

Analyte	LOQ	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Aspergillus flavus	1	Absent	Absence	Pass
Aspergillus fumigatus	1	Absent	Absence	Pass
Aspergillus niger	1	Absent	Absence	Pass
Aspergillus terreus	1	Absent	Absence	Pass
Salmonella	1	Absent	Absence	Pass
Shiga Toxin E. Coli	1	Absent	Absence	Pass
Aerobic Bacteria	10	N/A	1000	Tested
Yeast & Mold	10	N/A	41000	Tested

Entered By: JK, Aria Instrument ID: M-001; 3M Instrument ID: M-012
Aerobic Date Tested: 09/03/2026 16:31
YM Date Tested: 09/04/2026 16:52 Sal/STEC/Asp Date Tested: 09/07/2026 14:57
Methods: Aspergillus (MTHD-010), Salmonella/STEC (MTHD-011), Total Yeast & Mold (MTHD-012), Total Aerobic (MTHD-013)

Heavy Metals — Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Chromium	1.0000	110.0000	<LOQ	Pass
Nickel	0.5000	5.0000	0.8282	Pass
Copper	1.0000	30.0000	4.1515	Pass
Arsenic	0.1000	0.2000	ND	Pass
Cadmium	0.1000	0.2000	<LOQ	Pass
Antimony	0.5000	2.0000	ND	Pass
Mercury	0.0500	0.1000	ND	Pass
Lead	0.2500	0.5000	<LOQ	Pass

Entered By: BW, Instrument ID: AL2-001
Method: MTHD-006 Date Tested: 09/02/2026 15:47
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Mycotoxins — Pass

Analyte	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	
Aflatoxin B1	0.005	0.020	ND	Pass
Aflatoxin B2	0.005	0.020	ND	Pass
Aflatoxin G1	0.005	0.020	ND	Pass
Aflatoxin G2	0.005	0.020	ND	Pass
Ochratoxin A	0.005	0.020	ND	Pass
Total Aflatoxins		0.020	ND	Pass

Entered By: VJ, Instrument ID: AL1-003
Method: MTHD-009 Date Tested: 09/03/2026 17:29

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Report Created: 09/09/2026;

Heir Heads Eighth

Plant, Flower - Cured
Parent Lot:

Sampling

Sample Collection Date/Time: 09/01/26 1040
Sample Collection Site: Grass Roots Wellness
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Notes/Deviations:

Terpenes

Complete

Analyte	LOQ	Result	Result
	%	%	mg/g
Limonene	0.0125	0.34	3.43
β-Caryophyllene	0.0125	0.32	3.24
α-Humulene	0.0125	0.10	1.04
β-Myrcene	0.0125	0.07	0.67
β-Pinene	0.0125	0.06	0.64
Linalool	0.0125	0.06	0.63
α-Pinene	0.0125	0.06	0.60
α-Bisabolol	0.0125	0.03	0.28
α-Phellandrene	0.0125	ND	ND
α-Terpinene	0.0125	ND	ND
Camphene	0.0125	<LOQ	<LOQ
Caryophyllene Oxide	0.0125	ND	ND
Farnesene	0.0125	ND	ND
Fenchol	0.0125	ND	ND
Geraniol	0.0125	ND	ND
Guaiol	0.0125	ND	ND
Ocimene	0.0125	ND	ND
Terpineol	0.0125	ND	ND
Terpinolene	0.0125	ND	ND
Valencene	0.0125	ND	ND

Primary Aromas

Orange

Cinnamon

Hops

Pine

Lavender

1.0523%

Total Terpenes

Entered By: VJ, Instrument ID: AL1-001
Method: MTHD-005, Date Tested: 09/03/2026 4:45

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Parent Lot:

Sampling

Sample Collection Date/Time: 09/01/26 1040
Sample Collection Site: Grass Roots Wellness
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Notes/Deviations:

Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.05	0.50	ND	Pass
Acephate	0.05	0.40	ND	Pass
Acequinocyl	0.05	2.00	ND	Pass
Acetamiprid	0.05	0.20	ND	Pass
Aldicarb	0.05	0.40	ND	Pass
Avermectin-B1a			ND	Tested
Avermectin-B1b			ND	Tested
Azadirachtin	0.25	1.00	ND	Pass
Azoxystrobin	0.05	0.20	ND	Pass
Bifenazate	0.05	0.20	ND	Pass
Bifenthrin	0.05	0.20	ND	Pass
Boscalid	0.05	0.40	ND	Pass
Captan	0.50	1.00	ND	Pass
Carbaryl	0.05	0.20	ND	Pass
Carbofuran	0.05	0.20	ND	Pass
Chlorantraniliprole	0.05	0.20	ND	Pass
Chlordane	0.50	1.00	ND	Pass
Chlorfenapyr	0.10	1.00	ND	Pass
Chlormequat chloride	0.05	1.00	ND	Pass
Chlorpyrifos	0.05	0.20	ND	Pass
Cinerin 1			ND	Tested
Clofentezine	0.05	0.20	ND	Pass
Coumaphos	0.05	1.00	ND	Pass
Cyfluthrin	0.05	1.00	ND	Pass
Cypermethrin	0.05	1.00	ND	Pass

Entered By: VJ, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003
GC Method: MTHD-008 GC Date Tested: 09/02/2026 21:43
LC Method: MTHD-009 LC Date Tested: 09/03/2026 17:29
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Parent Lot:

Sampling

Sample Collection Date/Time: 09/01/26 1040
Sample Collection Site: Grass Roots Wellness
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Notes/Deviations:

Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Daminozide	0.05	1.00	ND	Pass
Diazinon	0.05	0.20	ND	Pass
Dichlorvos	0.05	1.00	ND	Pass
Dimethoate	0.05	0.20	ND	Pass
Dimethomorph	0.05	1.00	ND	Pass
Ethoprophos	0.05	0.20	ND	Pass
Etofenprox	0.05	0.40	ND	Pass
Etoxazole	0.05	0.20	ND	Pass
Fenhexamid	0.05	1.00	ND	Pass
Fenoxycarb	0.05	0.20	ND	Pass
Fenpyroximate	0.05	0.40	ND	Pass
Fipronil	0.05	0.40	ND	Pass
Flonicamid	0.05	1.00	ND	Pass
Fludioxonil	0.05	0.40	ND	Pass
Hexythiazox	0.05	1.00	ND	Pass
Imazalil	0.05	0.20	ND	Pass
Imidacloprid	0.05	0.40	ND	Pass
Indolebutyric Acid	0.05	1.00	ND	Pass
Jasmolin 1			ND	Tested
Kresoxim Methyl	0.05	0.40	ND	Pass
Malathion	0.05	0.20	ND	Pass
Metalaxyl	0.05	0.20	ND	Pass
Methiocarb	0.05	0.20	ND	Pass
Methomyl	0.05	0.40	ND	Pass
Mevinphos	0.05	1.00	ND	Pass

Entered By: VJ, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003
GC Method: MTHD-008 GC Date Tested: 09/02/2026 21:43
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Sampling

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Sampling Method: MTHD-014
Sampling Notes/Deviations:

Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
MGK-264	0.05	0.20	ND	Pass
Myclobutanil	0.05	0.20	ND	Pass
Naled	0.05	0.50	ND	Pass
Oxamyl	0.05	1.00	ND	Pass
Paclobutrazol	0.05	0.40	ND	Pass
Parathion Methyl	0.10	0.20	ND	Pass
Pentachloronitrobenzene	0.50	1.00	ND	Pass
Permethrins	0.05	0.20	ND	Pass
Phosmet	0.05	0.20	ND	Pass
Piperonyl Butoxide	0.05	2.00	ND	Pass
Prallethrin	0.05	0.20	ND	Pass
Propiconazole	0.05	0.40	ND	Pass
Propoxur	0.05	0.20	ND	Pass
Pyrethrin 1			ND	Tested
Pyrethrin 2			ND	Tested
Pyrethrins	0.05	1.00	ND	Pass
Pyridaben	0.05	0.20	ND	Pass
Spinetoram	0.05	1.00	ND	Pass
Spinetoram J			ND	Tested
Spinetoram L			ND	Tested
Spinosad	0.05	0.20	ND	Pass
Spinosyn A			ND	Tested
Spinosyn D			ND	Tested
Spiromesifen	0.05	0.20	ND	Pass
Spirotetramat	0.05	0.20	ND	Pass

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Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Notes/Deviations:

Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Spiroxamine	0.05	0.20	ND	Pass
Tebuconazole	0.05	0.40	ND	Pass
Thiacloprid	0.05	0.20	ND	Pass
Thiamethoxam	0.05	0.20	ND	Pass
Trifloxystrobin	0.05	0.20	ND	Pass

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Sampling Method: MTHD-014
Sampling Notes/Deviations:

Moisture Date/Time Tested: 09/02/2026; 1203
Moisture Method: MTHD-003

Water Activity Date/Time Tested: 09/02/2026; 1037
Water Activity Method: MTHD-002

0.62 aw
Limit: 0.65 aw
Pass
Water Activity

11.5%
Limit: 15.0 %
Pass
Moisture

Foreign Matter

Foreign Matter Method: MTHD-004
Foreign Matter Date/Time Tested: 09/02/2026; 1400

Pass

Analyte	Limit	Result	Status
Mammal Excrement	0.00022%	0	Pass
FM Stems	5%	0	Pass
FM Other	2%	0	Pass

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