



Green Leaf Lab®

251 Lathrop Way Suites D&E Sacramento, CA 95815
916-924-5227 / www.greenleaflabs.com
License#: C8-000078-LIC

Regulatory Compliance Testing (16 CCR)

Distributor

Kolaboration Concord
2366 Stanwell Cir #B, Concord CA 94520
C12-0000444-LIC

Cultivator/Manufacturer

RIO VISTA FARMS LLC
11 Richard Brann Dr
Rio Vista, CA 94571
C12-0000068-LIC



Unkle Purp Kush Flower

Test RFID: 1A40603000474A1000008275

Source RFID: 1A4060300022471000001794

Lab Sample ID: S4F0110-02

Sampling Method/SOP: SH-001

Source Batch ID: 050124-UNK

Matrix: Flower

Batch Size: 9672 g

Sample Size: 34.8 g

Date Sampled: 06/14/24

Date Received: 06/15/24

Harvest/Processing Date: na

Product Density: na

Results at a Glance

Overall Batch : PASS

Cannabinoids : PASS

Pesticides : PASS

Water Activity : PASS

Moisture Content : PASS

Terpene Analysis DCC : PASS

Microbials : PASS

Metals : PASS

Foreign Material : PASS

Mycotoxins : PASS

Taylor Pearce
CA Lab Director - 6/18/2024



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RIO VISTA FARMS LLC
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C12-0000668-LIC



Unkle Purp Kush Flower

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Source RFID: 1A4060300022471000001794

Lab Sample ID: S4F0110-02

Sampling Method/SOP: SH-001

Source Batch ID: 050124-UNK

Matrix: Flower

Batch Size: 9672 g

Sample Size: 34.8 g

Date Sampled: 06/14/24

Date Received: 06/15/24

Harvest/Processing Date: na

Product Density: na

Potency Analysis by HPLC

Date/Time Extracted: 06/15/24 08:52

Analysis Method/SOP: C-003

Date/Time Analyzed: 06/17/24 11:06

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
Total THC	0.18	0.55	23.37	233.7
Total CBD	0.20	0.62	ND	ND
THCA	0.18	0.55	23.69	236.9
delta 9-THC	0.14	0.41	2.587	25.87
delta 8-THC	0.18	0.54	ND	ND
THCV	0.02	0.68	ND	ND
CBD	0.20	0.62	ND	ND
CBDA	0.10	2.35	ND	ND
CBN	0.12	0.37	ND	ND
CBG	0.18	0.56	ND	ND
CBC	0.10	0.31	ND	ND
Total Cannabinoids	0.20	0.55	23.37	233.7
Sum of Cannabinoids	0.20	0.55	26.28	262.8

Water Activity by Aqua Lab

Date/Time Extracted: 06/15/24 15:26

Analysis Method/SOP: WA-001

Date/Time Analyzed: 06/15/24 15:26

Water Activity: 0.416 AW at 24°C

Moisture by Moisture Balance

Date/Time Extracted: 06/15/24 15:24

Analysis Method/SOP: MC-001

Date/Time Analyzed: 06/15/24 15:24

Moisture: 11.7 %

Potency Results are reported on a dry weight basis.

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

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Matrix: Flower

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Date Sampled: 06/14/24

Date Received: 06/15/24

Harvest/Processing Date: na

Product Density: na

Terpene Analysis by GCMS

Date/Time Extracted: 06/15/24 08:52

Analysis Method/SOP: T-001

Date/Time Analyzed: 06/15/24 22:28

Monoterpenes	%	mg/g	Monoterpenes	%	mg/g
3-Carene	< LOQ	< LOQ	alpha-Cedrene	< LOQ	< LOQ
alpha-Pinene	< LOQ	< LOQ	alpha-Terpinene	< LOQ	< LOQ
Citronellol	< LOQ	< LOQ	beta-Myrcene	0.1273	1.273
beta-Pinene	0.0485	0.485	Borneol	< LOQ	< LOQ
Camphene	< LOQ	< LOQ	Camphor	< LOQ	< LOQ
Farnesol isomer I	< LOQ	< LOQ	Endo-fenchyl alcohol	0.0743	0.743
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOQ
gamma-Terpinene	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOQ
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOQ
Isopulegol	< LOQ	< LOQ	Limonene	0.3891	3.891
Linalool	0.3232	3.232	Nerol	< LOQ	< LOQ
Ocimene	0.0187	0.187	Ocimene isomer I	< LOQ	< LOQ
Ocimene isomer II	0.0374	0.374	p-Mentha-1,5-diene	< LOQ	< LOQ
Pulegone	< LOQ	< LOQ	Sabinene	< LOQ	< LOQ
Sabinene hydrate	< LOQ	< LOQ	Terpineol	0.0499	0.499
Terpinolene	< LOQ	< LOQ			
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.0247	0.247	alpha-Humulene	0.1743	1.743
beta-Caryophyllene	0.3917	3.917	Caryophyllene Oxide	< LOQ	< LOQ
cis-Nerolidol	< LOQ	< LOQ	Guaiol	< LOQ	< LOQ
trans-Nerolidol	< LOQ	< LOQ	Valencene	< LOQ	< LOQ
Total Terpenes	1.6613	16.613			

<LOQ - Results below the Limit of Quantitation

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Sampling Method/SOP: SH-001

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Matrix: Flower

Batch Size: 9672 g

Sample Size: 34.8 g

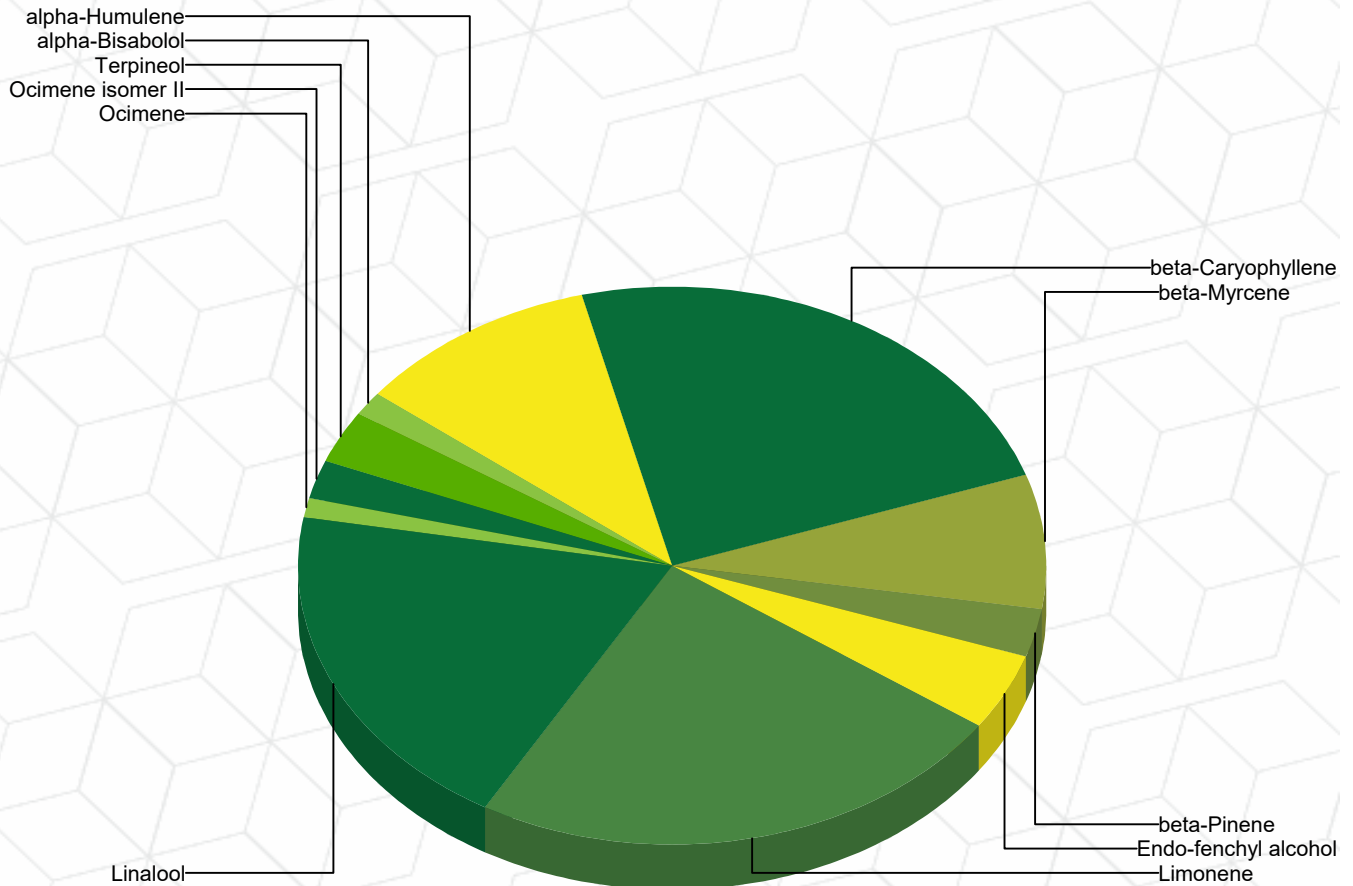
Date Sampled: 06/14/24

Date Received: 06/15/24

Harvest/Processing Date: na

Product Density: na

Terpene Profile



Percentage of Total Terpenes Identified

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Matrix: Flower

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Sample Size: 34.8 g

Date Sampled: 06/14/24

Date Received: 06/15/24

Harvest/Processing Date: na

Product Density: na

Pesticide Analysis by GCMS/LCMS

Date/Time Extracted: 06/15/24 08:49

Date/Time GC Analyzed: 06/16/24 09:07

Analysis Method/SOP: RP-001

Date/Time LC Analyzed: 06/15/24 23:38

Analyte	Result	Action Level	LOD	LOQ	Units	Analyte	Result	Action Level	LOD	LOQ	Units
Abamectin	ND	0.1	0.060	0.080	ug/g	Acephate	ND	0.1	0.060	0.080	ug/g
Acequinocyl	ND	0.1	0.060	0.080	ug/g	Acetamiprid	ND	0.1	0.060	0.080	ug/g
Aldicarb	ND	0.05	0.060	0.080	ug/g	Azoxystrobin	ND	0.1	0.060	0.080	ug/g
Bifenazate	ND	0.1	0.060	0.080	ug/g	Bifenthrin	ND	3	0.060	0.080	ug/g
Boscalid	ND	0.1	0.060	0.080	ug/g	Captan	ND	0.7	0.500	0.500	ug/g
Carbaryl	ND	0.5	0.060	0.080	ug/g	Carbofuran	ND	0.05	0.060	0.080	ug/g
Chlorantranilprole	ND	10	0.060	0.080	ug/g	Chlordane	ND	0.05	0.060	0.080	ug/g
Chlorfenapyr	ND	0.05	0.060	0.080	ug/g	Chlorpyrifos	ND	0.05	0.060	0.080	ug/g
Clofentezine	ND	0.1	0.060	0.080	ug/g	Coumaphos	ND	0.05	0.060	0.080	ug/g
Cyfluthrin	ND	2	0.250	0.700	ug/g	Cypermethrin	ND	1	0.250	0.500	ug/g
Daminozide	ND	0.05	0.060	0.080	ug/g	DDVP (Dichlorvos)	ND	0.05	0.060	0.080	ug/g
Diazinon	ND	0.1	0.060	0.080	ug/g	Dimethoate	ND	0.05	0.060	0.080	ug/g
Dimethomorph	ND	2	0.060	0.080	ug/g	Ethoprophos	ND	0.05	0.060	0.080	ug/g
Etofenprox	ND	0.05	0.060	0.080	ug/g	Etoxazole	ND	0.1	0.060	0.080	ug/g
Fenhexamid	ND	0.1	0.060	0.080	ug/g	Fenoxycarb	ND	0.05	0.060	0.080	ug/g
Fenpyroximate	ND	0.1	0.060	0.080	ug/g	Fipronil	ND	0.05	0.060	0.080	ug/g
Flonicamid	ND	0.1	0.060	0.080	ug/g	Fludioxonil	ND	0.1	0.060	0.080	ug/g
Hexythiazox	ND	0.1	0.060	0.080	ug/g	Imazalil	ND	0.05	0.060	0.080	ug/g
Imidacloprid	ND	5	0.060	0.080	ug/g	Kresoxim-methyl	ND	0.1	0.060	0.080	ug/g
Malathion	ND	0.5	0.060	0.080	ug/g	Metalaxyl	ND	2	0.060	0.080	ug/g
Methiocarb	ND	0.05	0.060	0.080	ug/g	Methomyl	ND	1	0.060	0.080	ug/g
Methyl parathion	ND	0.05	0.060	0.080	ug/g	Mevinphos	ND	0.05	0.060	0.080	ug/g
Myclobutanil	ND	0.1	0.060	0.080	ug/g	Naled	ND	0.1	0.060	0.080	ug/g
Oxamyl	ND	0.5	0.060	0.080	ug/g	Paclobutrazol	ND	0.05	0.060	0.080	ug/g
Pentachloronitrobenzene	ND	0.1	0.060	0.080	ug/g	Permethrins	ND	0.5	0.060	0.080	ug/g
Phosmet	ND	0.1	0.060	0.080	ug/g	Piperonyl butoxide	ND	3	0.060	0.080	ug/g
Prallethrin	ND	0.1	0.060	0.080	ug/g	Propiconazole	ND	0.1	0.060	0.080	ug/g
Propoxur	ND	0.05	0.060	0.080	ug/g	Pyrethrins	ND	0.5	0.060	0.080	ug/g
Pyridaben	ND	0.1	0.060	0.080	ug/g	Spinetoram	ND	0.1	0.060	0.080	ug/g
Spinosad	ND	0.1	0.060	0.080	ug/g	Spiromesifen	ND	0.1	0.060	0.080	ug/g
Spirotetramat	ND	0.1	0.060	0.080	ug/g	Spiroxamine	ND	0.05	0.060	0.080	ug/g
Tebuconazole	ND	0.1	0.060	0.080	ug/g	Thiacloprid	ND	0.05	0.060	0.080	ug/g
Thiamethoxam	ND	5	0.500	1.00	ug/g	Trifloxystrobin	ND	0.1	0.060	0.080	ug/g

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.

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Sampling Method/SOP: SH-001

Source Batch ID: 050124-UNK

Matrix: Flower

Batch Size: 9672 g

Sample Size: 34.8 g

Date Sampled: 06/14/24

Date Received: 06/15/24

Harvest/Processing Date: na

Product Density: na

Metals Analysis by ICPMS

Date/Time Extracted: 06/15/24 09:00

Analysis Method/SOP: HM-001

Date/Time Analyzed: 06/15/24 13:20

Analyte	Result	Action Level	LOD	LOQ	Units
Arsenic	0.103	0.2	0.0110	0.0500	ug/g
Cadmium	0.0659	0.2	0.00100	0.0500	ug/g
Lead	<LOQ	0.5	0.00150	0.0500	ug/g
Mercury	<LOQ	0.1	0.00350	0.0100	ug/g

ND - Compound not detected

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Sample Size: 34.8 g

Date Sampled: 06/14/24

Date Received: 06/15/24

Harvest/Processing Date: na

Product Density: na

Mycotoxins by LCMSMS

Date/Time Extracted: 06/15/24 08:49

Analysis Method/SOP: RP-001

Date/Time Analyzed: 06/15/24 15:39

Analyte	Result	Action Level	LOD	LOQ	Units
aflatoxin B1	ND		1.98	4.94	ug/kg
aflatoxin B2	ND		0.988	4.94	ug/kg
aflatoxin G1	ND		0.988	4.94	ug/kg
aflatoxin G2	ND		2.47	4.94	ug/kg
Ochratoxin A	ND	20	9.88	12.4	ug/kg
Total Aflatoxins	ND	20	0.988	4.94	ug/kg

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.

Microbials by PCR

Date/Time Extracted: 06/15/24 08:47

Analysis Method/SOP: MI-301

Date/Time Analyzed: 06/17/24 14:13

Analyte	Result	Action Level	LOD	LOQ	Units	
Aspergillus Flavus	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Fumigatus	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Niger	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Terreus	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Escherichia Coli	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Salmonella	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram

Filth and Foreign Material Inspection by Magnification

Date/Time Extracted: 06/15/24 08:43

Analysis Method/SOP: FM-001

Date/Time Analyzed: 06/15/24 15:23

Analyte	Result	Action Level	LOD	LOQ	Units
Foreign Material	Pass	1	1.00	1.00	FMU

<LOQ - Results below the Limit of Quantitation

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