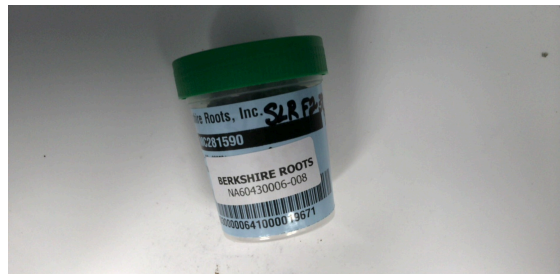




Certificate of Analysis

Pages 1 of 5

PASSED



Batch #: 260413SLRF2-38d
Production Method: Cured
Servings: 1
Metric Package #:
1A40A0300000641000019671
Metric Source Package #:
1A40A0300000641000019663

Lab ID: NA60430006-008
Ordered: 04/30/26
Sample Date: 04/30/26
Sample Size: 8 gram
Completed: 05/10/26
Manifest #: 0003256551

Berkshire Roots, Inc. - Massachusetts

501A Dalton Ave
Pittsfield, MA, 01201, US
BerkshireRoots.com
License #: MC281590



SAFETY RESULTS

MISC.

									
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material NOT TESTED	Water Activity TESTED	Moisture Content TESTED	Vitamin E NOT TESTED	Terpenes TESTED



Cannabinoid

PASSED



Total THC
22.2471%



Total CBD
ND



Total Cannabinoids
26.7060%

	TOTAL CANNABINOIDS	TOTAL TAC	TOTAL THC	TOTAL CBD	THCA	D9-THC	CBDA	CBD	CBDV	CBC	THCVA	THCV	CBGA	D8-THC	CBG	CBN
%	26.7060	23.4634	22.2471	ND	25.1050	0.2300	ND	ND	ND	ND	0.1890	ND	1.0690	ND	0.1130	ND
mg/g	267.0600	234.6335	222.4709	ND	251.0500	2.3000	ND	ND	ND	ND	1.8900	ND	10.6900	ND	1.1300	ND
LOD	0.1000	0.0001	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	0.1000
LOQ	0.1000	0.0006	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	0.1000
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
1280, 305, 157, 1478

Weight:
0.1995g

Extraction date:
05/04/26 12:53:24

Extracted by:
735,1280

Analysis Method : SOP.T.30.031, SOP.T.40.031

Analytical Batch : NA027569POT

Instrument Used : NA-HPLC-003 (Potency - Flower)

Analyzed Date : 05/06/26 09:04:58

Batch Date : 05/01/26 08:59:41

Dilution : 400

Reagent : 042426.19; 042426.20; 030725.01; 030626.04; 042726.R01; 042726.R02; 042826.R05; 042926.R01; 050426.R01

Consumables : 010924CK01; 9291.114; 9479291.114; 241110-3059-A; 110125CH01; 04504082; 1008646012; 1008855823; 250406E; 220215E-15; GD250005; 346019307

Pipette : NA-221 (P-10); NA-135 (P-200); NA-329 (Step)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.031 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis. LOQ for all cannabinoids is 0.5 mg/L). Total THC = d9THC + (THCA*0.877). Total CBD = CBD + (CBDA*0.877). Total Cannabinoids = Total of all available cannabinoids. THCVa is pending ISO accreditation.



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0.020	0.020	TESTED	1.674	16.740		
LIMONENE	0.020	0.020	TESTED	0.469	4.690		
OCIMENE	0.020	0.020	TESTED	0.279	2.790		
BETA-CARYOPHYLLENE	0.020	0.020	TESTED	0.229	2.290		

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Margaret Teasdale

Lab Director

State License #
IL281349
ISO 17025
Accreditation # 97164



Signature
05/10/26
Laboratory License #:
IL281349



16 Tech Circle, Suite 201
Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs
M00003585723: Slurrricane Finished Flower
Strain: Slurrricane
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 2 of 5

Berkshire Roots, Inc. - Massachusetts

Sample: NA60430006-008

501A Dalton Ave
Pittsfield, MA, 01201, US
BerkshireRoots.com
License #: MC281590

Batch #: 260413SLRF2-38d
Seed to sale: 1A40A0300000641000019671

Ordered: 04/30/26
Sampled: 04/30/26
Completed: 05/10/26

PASSED



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
LINALOOL	0.020	0.020	TESTED	0.189	1.890		
BETA-PINENE	0.020	0.020	TESTED	0.091	0.910		
BETA-MYRCENE	0.020	0.020	TESTED	0.077	0.770		
ALPHA-PINENE	0.020	0.020	TESTED	0.069	0.690		
ALPHA-HUMULENE	0.020	0.020	TESTED	0.066	0.660		
FENCHYL ALCOHOL	0.020	0.020	TESTED	0.060	0.600		
GUAJOL	0.020	0.020	TESTED	0.047	0.470		
ALPHA-TERPINEOL	0.020	0.020	TESTED	0.044	0.440		
ALPHA-BISABOLOL	0.020	0.020	TESTED	0.032	0.320		
TRANS-NEROLIDOL	0.020	0.020	TESTED	0.022	0.220		
3-CARENE	0.020	0.020	TESTED	ND	ND		
BORNEOL	0.020	0.020	TESTED	ND	ND		
CAMPHENE	0.020	0.020	TESTED	ND	ND		
CAMPHOR	0.020	0.020	TESTED	ND	ND		
CARYOPHYLLENE OXIDE	0.020	0.020	TESTED	ND	ND		
CEDROL	0.002	0.020	TESTED	ND	ND		
EUCALYPTOL	0.020	0.020	TESTED	ND	ND		
FARNESENE	0.020	0.020	TESTED	ND	ND		
FENCHONE	0.020	0.020	TESTED	ND	ND		
GERANIOL	0.020	0.020	TESTED	ND	ND		
GERANYL ACETATE	0.020	0.020	TESTED	ND	ND		
HEXAHYDROTHYMOL	0.020	0.020	TESTED	ND	ND		
ISOBORNEOL	0.020	0.020	TESTED	ND	ND		
ISOPULEGOL	0.020	0.020	TESTED	ND	ND		
NEROL	0.020	0.020	TESTED	ND	ND		
PULEGONE	0.020	0.020	TESTED	ND	ND		
SABINENE	0.020	0.020	TESTED	ND	ND		
SABINENE HYDRATE	0.020	0.020	TESTED	ND	ND		
TERPINOLENE	0.020	0.020	TESTED	ND	ND		
VALENCENE	0.020	0.020	TESTED	ND	ND		
ALPHA-CEDRENE	0.020	0.020	TESTED	ND	ND		
ALPHA-PHELLANDRENE	0.020	0.020	TESTED	ND	ND		
ALPHA-TERPINENE	0.020	0.020	TESTED	ND	ND		
CIS-NEROLIDOL	0.020	0.020	TESTED	ND	ND		
GAMMA-TERPINENE	0.020	0.020	TESTED	ND	ND		
P-CYMENE	0.020	0.020	TESTED	ND	ND		

Analyzed by:
623, 990, 1478

Weight:
0.4942g

Extraction date:
05/06/26 11:57:43

Extracted by:
1557,623

Analysis Method : SOP.T.30.064.MA, SOP.T.40.064.MA

Analytical Batch : NA027564TER

Instrument Used : NA-GCMS-004 (Terpenes)

Analyzed Date : 05/09/26 19:11:53

Batch Date : 05/01/26 08:48:35

Dilution : 10

Reagent : 040926.02; 030725.01; 030526.02; 050726.R04

Consumables : 010924CK01; IP250.114; 9479291.114; 6881027; 04504082; 1008855823; 1009318600; GD250005; 346019307

Pipette : NA-014 (P-200); NA-021 (P-20); NA-280 (Dispenser); NA-137 (P-1000)

Terpenoid profile screening is performed using Terpene sample preparation SOP.T.30.064.MA and analyzed using a GC-MS using Method SOP.T.40.064.MA which can screen for 39 terpenes.

*p-cymene is not an accredited analyte.



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENTHRIN	ppb	2.240	10.000	10	PASS	ND	

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Signature

05/10/26
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IL281349



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Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs
M00003585723: Slurricane Finished Flower
Strain: Slurricane
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 3 of 5

Berkshire Roots, Inc. - Massachusetts

Sample: NA60430006-008

501A Dalton Ave
Pittsfield, MA, 01201, US
BerkshireRoots.com
License #: MC281590

Batch #: 260413SLRF2-38d
Seed to sale: 1A40A0300000641000019671

Ordered: 04/30/26
Sampled: 04/30/26
Completed: 05/10/26

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppb	2.460	10.000	10	PASS	ND	
ETOXAZOLE	ppb	1.790	10.000	10	PASS	ND	
IMAZALIL	ppb	3.050	10.000	10	PASS	ND	
IMIDACLOPRID	ppb	1.860	10.000	10	PASS	ND	
MYCLOBUTANIL	ppb	2.900	10.000	10	PASS	ND	
SPIROMESIFEN	ppb	2.970	10.000	10	PASS	ND	
TRIFLOXYSTROBIN	ppb	1.560	10.000	10	PASS	ND	
CYFLUTHRIN	ppb	3.750	10.000	10	PASS	ND	

Analyzed by: 795, 139, 157, 1478 Weight: 0.4349g Extraction date: 05/05/26 12:18:21 Extracted by: 139,1241

Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA027618PES
Instrument Used : NA-LCMS-001 (Pesticides)
Analyzed Date : 05/08/26 09:56:03

Batch Date : 05/02/26 14:57:28

Dilution : 12.5
Reagent : 050326.R01; 030725.01; 041426.R04; 042626.R02; 041223.11; 042926.R06; 042626.R12; 050726.R01; 050126.R02; 050126.R04; 042226.R01; 042226.R02
Consumables : MO0251023066; 9479291.114; 6881027; 1008855823; 1009318600; GD250005; EEN0002656; EEZ0004584
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Pesticide screen is performed using LC-MS and GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 9 Pesticides. (Method: SOP.T.40.104.MA - Pesticides and Mycotoxins Analysis via LC-MSMS and SOP.T40.154.MA - Volatile Pesticide Analysis via GC-MSMS).

Analyzed by: 735, 157, 1478 Weight: 0.4349g Extraction date: 05/05/26 12:18:21 Extracted by: 139,1241

Analysis Method : SOP.T.40.154.MA, SOP.T.40.151.MA
Analytical Batch : NA027657VOL
Instrument Used : NA-GCMS-007 (Volatile Pesticide)
Analyzed Date : 05/08/26 09:54:27

Batch Date : 05/05/26 16:22:15

Dilution : 12.5
Reagent : 050326.R01; 030725.01; 041426.R04; 042626.R02; 041223.11; 042926.R06
Consumables : MO0251023066; 9479291.114; 6881027; 1008855823; 1009318600; GD250005
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL COLIFORMS	cfu/g	10	10	1000	PASS	ND	
TOTAL VIABLE AEROBIC BACTERIA	cfu/g	10	10	100001	PASS	ND	
BILE TOLERANT GRAM NEGATIVE BACTERIA	cfu/g	10	10	1000	PASS	ND	
TOTAL YEAST AND MOLD	cfu/g	100	100	10000	PASS	2300	
ESCHERICHIA COLI SPECIFIC GENE					PASS	Not Present	
SALMONELLA SPECIFIC GENE					PASS	Not Present	

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Margaret Teasdale
Lab Director

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IL281349
ISO 17025
Accreditation # 97164

Signature
05/10/26
Laboratory License #:
IL281349



16 Tech Circle, Suite 201
Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs
.....
M00003585723: Slurricane Finished Flower
Strain: Slurricane
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 4 of 5

Berkshire Roots, Inc. - Massachusetts

Sample: NA60430006-008

501A Dalton Ave
Pittsfield, MA, 01201, US
BerkshireRoots.com
License #: MC281590

Batch #: 260413SLRF2-38d
Seed to sale: 1A40A0300000641000019671

Ordered: 04/30/26
Sampled: 04/30/26
Completed: 05/10/26

PASSED

Microbial

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 711, 157, 1478		Weight: 1.0527g	Extraction date: 05/01/26 11:27:20			Extracted by: 388,711		
Analysis Method : SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA								
Analytical Batch : NA027556MIC								
Instrument Used : NA-PCR-001 (Microbial)					Batch Date : 04/30/26 17:34:04			
Analyzed Date : 05/05/26 10:40:01								
Dilution : 900								
Reagent : N/A								
Consumables : 418325139A; 418325174D; 347W88; 8847202-2441; 08/09/22; 601537; 13242; 6881027; 241110-3059-A; 2560608; 29219028; X002BSD18D; MKDB5713; 540563; 25494; 25/06/27; 0002525; 0002680; 7588004072; WO4586; WO4454; WO5108; 0002284; 0002285; 0002441; 0002430; 0002261; WO5061; WO4316; WO3882; WO4135; 7811002067; 0002467; 0002092; WO5024; WO4768; 0002094; 0002471; 0000659802; 0000659773; 0000658588; 1010929522; 1010204253; 1010550878; 1010818420								
Pipette : NA-001 (P-20, micro); NA-008 (P-10, micro); NA-011 (P-1000, Micro); NA-007 (P-200, micro); NA-003 (P-10 multi, micro); NA-006 (P-200, micro); NA-004 (P-100 multi); NA-010 (P-1000, micro); NA-005 (P-200, micro); NA-002 (P-100 multi, micro); NA-164 (P-10, micro); NA-200 (P-300 multi, micro); NA-208 (P-200, micro); NA-208A (P-1000); NA-207 (P-20, micro); NA-206 (P-20, micro); NA-206A (P-200, micro); NA-207A (P-1000, micro); NA-318 (P-1000, micro); NA-331 (p-100 multi-channel, micro); NA-356 micro bottle top dispenser								
Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.056C.MA) If a pathogenic Escherichia Coli or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.								

Mycotoxins

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B1		ppb	2.010	5.000	20	PASS	ND	
AFLATOXIN B2		ppb	1.955	5.000	20	PASS	ND	
AFLATOXIN G1		ppb	1.823	5.000	20	PASS	ND	
AFLATOXIN G2		ppb	2.100	5.000	20	PASS	ND	
OCHRATOXIN A		ppb	2.194	5.000	20	PASS	ND	
TOTAL AFLATOXINS		ppb	1.820	5.000	20	PASS	ND	
Analyzed by: 139, 157, 1478		Weight: 0.4349g	Extraction date: 05/05/26 12:18:21			Extracted by: 139,1241		
Analysis Method : SOP.T.40.104.MA								
Analytical Batch : NAO27656MYC								
Instrument Used : NA-LCMS-001 (MYC)								
Batch Date : 05/05/26 16:21:20								
Analyzed Date : 05/08/26 09:52:40								
Dilution : 12.5								
Reagent : 050326.R01; 030725.01; 041426.R04; 042626.R02; 041223.11; 042926.R06; 042626.R12; 050726.R01; 050126.R02; 050126.R04; 042226.R01; 042226.R02								
Consumables : MO0251023066; 9479291.114; 6881027; 1008855823; 1009318600; GD250005; EEN0002656; EEZ0004584								
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)								
Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T40.104.MA Pesticides and Mycotoxins Analysis via LC-MS/MS. LOQ 20 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20 µg/Kg. Ochratoxins must be <20 µg/Kg.								

Water Activity

TESTED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	Aw	0.010	0.100		TESTED	0.467	

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05/10/26
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Kaycha Labs

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M00003585723: Slurricane Finished Flower
Strain: Slurricane
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 5 of 5

Berkshire Roots, Inc. - Massachusetts

501A Dalton Ave
Pittsfield, MA, 01201, US
BerkshireRoots.com
License #: MC281590

Sample: NA60430006-008

Batch #: 260413SLRF2-38d
Seed to sale: 1A40A0300000641000019671

Ordered: 04/30/26
Sampled: 04/30/26
Completed: 05/10/26

PASSED



Water Activity

TESTED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 1172, 157, 1478	Weight: NA	Extraction date: N/A				Extracted by: N/A	
Analysis Method : SOP.T.40.019 Analytical Batch : NA027551WAT Instrument Used : NA-055 HygroPalm HP23-AW, Rotronic Hygropalm Meter and Probe (NA-287 and NA-288) Batch Date : 04/30/26 17:06:40 Analysis Date : 05/05/26 10:57:00 Dilution : N/A Reagent : 062325.05 Consumables : GD250005; PS-14 Pipette : N/A							



Moisture Content

TESTED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	0.10	1.00		TESTED	9.14	
Analyzed by: 1391, 990, 1478	Weight: 0.504g	Extraction date: 05/06/26 12:29:31				Extracted by: 1391	
Analysis Method : SOP.T.40.021.MA Analytical Batch : NA027503MOI Instrument Used : NA-038 Moisture Analyzer, NA-199 Moisture Analyzer, NA-236 Moisture Analyzer Batch Date : 05/06/26 13:25:08 Analysis Date : 05/06/26 13:25:08 Dilution : N/A Reagent : 030725.01; 032726.01 Consumables : 3143008424095D00; 1008855823; GD250005 Pipette : NA-013 (P-200)							



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppb	6.720	10.000	200	PASS	ND	
CADMIUM	ppb	9.260	10.000	200	PASS	15.426	
MERCURY	ppb	3.400	5.000	100	PASS	ND	
LEAD	ppb	8.850	10.000	500	PASS	ND	
Analyzed by: 1391, 990, 1478	Weight: 0.3442g	Extraction date: 05/05/26 14:17:10				Extracted by: 1391, 1583	
Analysis Method : SOP.T.30.084.MA, SOP.T.40.084.MA Analytical Batch : NA027560HEA Instrument Used : NA-ICPMS-001, NA-ICPMS-002, Anton-Paar Microwave Go NA-237, Anton-Paar Microwave Go NA-145 Batch Date : 04/30/26 19:01:54 Analysis Date : 05/06/26 18:17:49 Dilution : 50 Reagent : 062824.02; 062824.03; 020826.01; 040226.R01; 041926.R05; 022426.09; 070224.01; 030725.01; 042326.02; 032726.01 Consumables : L205125M; 12817-414CE-414C; 13216; 1008855823; GD250005; 179436 Pipette : NA-012 (P-200); NA-125 (5mL); NA-255 (10mL Dispensette, HCL)							

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.084.MA Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.084.MA Heavy Metals Analysis via ICP-MS.

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