



Certificate of Analysis

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1 of 2

JJS Organic Gardens, LLC

1212 N 1st Ave
Durant, OK 74701
jlstarks@msn.com
(970) 685-2667
Lic. #GAAI-VJCZ-LCCA

Sample: SHOK26030423.3611

Strain: Runtz Button flower
Batch#: rb022326f4; Sample Size: 5g
Sample Collected: 03/26/2026; Sample Received: 03/27/2026
Report Created: 04/06/2026

Sampling: ; Environment:

Runtz Button flower

Plant, Other; Harvest Process Lot:
METRC Batch: 1A40E0100001BC3000000960; METRC Sample: 1A40E0100001BC3000000961



Safety

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

Cannabinoids

Date of Analysis: 04/03/2026

22.728% MU Range: Total THC	0.168% Total CBD
8.7% Pass Moisture	0.41 aw Pass Water Activity

Terpenes

Date of Analysis: 03/30/2026

 Cinnamon	 Orange	 Pine
 Chamomile	 Hops	3.312% Total Terpenes

Analyte	LOQ	Result	Result
	%	%	mg/g
ThCa (Tetrahydrocannabinolic Acid)	0.000	25.015	250.15
Δ9-THC (Delta 9 Tetrahydrocannabinol)	0.000	0.789	7.89
Δ8-THC (Delta 8 Tetrahydrocannabinol)	0.001	ND	ND
THCv (Tetrahydrocannabivarin Acid)		0.150	1.50
THCv (Tetrahydrocannabivarin)	0.001	ND	ND
CBDa (Cannabidiolic Acid)	0.000	0.081	0.81
CBD (Cannabidiol)	0.001	0.097	0.97
CBDv (Cannabidivarin)	0.001	ND	ND
CBN (Cannabinol)	0.001	ND	ND
CBGa (Cannabigerolic Acid)	0.001	0.353	3.53
CBG (Cannabigerol)	0.001	0.269	2.69
CBC (Cannabichromene)	0.001	ND	ND
CBL (Cannabicyclol)	0.001	ND	ND
Total		26.754	267.54

Analyte	LOQ	Result	Result	Analyte	LOQ	Result	Result
	%	%	mg/g		%	%	mg/g
β-Caryophyllene	0.002	0.799	7.99	Fenchone	0.002	0.029	0.29
Limonene	0.002	0.782	7.82	Camphene	0.002	0.026	0.26
α-Pinene	0.002	0.436	4.36	Eucalyptol	0.002	0.019	0.19
α-Bisabolol	0.002	0.220	2.20	Geranyl Acetate	0.002	0.017	0.17
β-Pinene	0.002	0.202	2.02	cis-Nerolidol	0.002	0.017	0.17
β-Myrcene	0.002	0.131	1.31	Caryophyllene Oxide	0.002	0.014	0.14
α-Humulene	0.001	0.115	1.15	α-Terpinene	0.002	0.010	0.10
α-Terpineol	0.002	0.113	1.13	Terpinolene	0.002	0.008	0.08
Guaiol	0.002	0.098	0.98	Terpinolene	0.002	0.008	0.08
α-Cedrene	0.002	0.088	0.88	(-)-Borneol	0.002	0.005	0.05
Fenchol	0.002	0.060	0.60	α-Farnesene	0.001	<LOQ	<LOQ
Nerolidol	0.002	0.047	0.47	β-Farnesene	0.001	ND	ND
Linalool	0.002	0.047	0.47	Menthol	0.002	ND	ND
trans-Nerolidol	0.002	0.030	0.30	Phytol		ND	ND

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD;
mg/g = milligrams per Gram. MU = Measurement of Uncertainty
Standard potency analysis utilizing High Performance Liquid Chromatography with
Photo Diode. Array Detector (HPLC-PDA; SOP-068). Moisture content analysis utilizing
Moisture Balance (MB; SOP-055)

mg/g = milligrams per Gram
Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS;
SOP-069)
Notes:



114154 S. 4629 Rd.
Sallisaw, OK
(918) 315-7892
https://www.steepphillok.com
Lic# LAAA-NJT2-DMOG
Accreditation #: 108156

K Faulkenberry

Kandice Faulkenberry
Laboratory Director



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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Steep Hill Oklahoma, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Steep Hill Oklahoma makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Steep Hill Oklahoma. Decision Rule: Statements of conformity do not take measurement uncertainty into account.



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Pesticides Date of Analysis: 04/05/2026 Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.020	0.500	ND	Pass
Azoxystrobin	0.020	0.200	ND	Pass
Bifenazate	0.020	0.200	ND	Pass
Etoxazole	0.020	0.200	ND	Pass
Imazalil	0.020	0.200	ND	Pass
Imidacloprid	0.020	0.400	ND	Pass
Malathion	0.020	0.200	ND	Pass
Myclobutanil	0.020	0.200	ND	Pass
Permethrins	0.004	0.200	ND	Pass
Spinosad	0.005	0.200	ND	Pass
Spiromesifen	0.020	0.200	ND	Pass
Spirotetramat	0.020	0.200	ND	Pass
Tebuconazole	0.020	0.400	ND	Pass

Microbials Date of Analysis: 03/30/2026 Pass

Analyte	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus	0	ND	Pass
Aspergillus fumigatus	0	ND	Pass
Aspergillus niger	0	ND	Pass
Aspergillus terreus	0	ND	Pass
Salmonella	0	ND	Pass
Shiga Toxin E. Coli	0	ND	Pass
Yeast & Mold	10000	<1	Pass

CFU/G = Colony Forming Unit per Gram
Microbiological screening utilizing Medicinal Genomics SOP-703-OK - Limit units: CFU/g
Microbiological Quantitative Total Yeast and Mold using Hardy Diagnostics SOP-708-OR - Limit Units: CFU/g

PPM= parts per million; µg/g= microgram per gram
Residual pesticide analysis utilizing Liquid and Gas Chromatography - Mass Spectrometry (LC-MSMS + GC-MSMS; SOP-070 + SOP-080) - Limit units: µg/g

	Foreign Matter and Filth	Water Activity	Moisture Content
Method	SOP-057-OK	SOP-705-OK	SOP-705-OK
Instrument	Microscopy	Aqualab 3 Meter	Aqualab 3 Meter
Reporting Limit	2%	0.65 aw	15%
Date Tested	2026-04-06	2026-04-01	2026-04-01

AW = Water Activity

Residual Solvents Date of Analysis: 04/06/2026 Not Tested

Analyte	LOQ	Limit	Result	Status
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Heavy Metals Date of Analysis: 04/05/2026 Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Arsenic	0.049	0.200	<LOQ	Pass
Cadmium	0.049	0.200	<LOQ	Pass
Lead	0.049	0.500	0.176	Pass
Mercury	0.005	0.100	ND	Pass

PPM= parts per million; µg/g= microgram per gram
Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072) - Limit units: µg/g

Mycotoxins Date of Analysis: 04/06/2026 Not Tested

Analyte	LOQ	Limit	Result	Status
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