



Certificate of Analysis

Powered by Confident Cannabis
1 of 3

Graves Farm

2529 Cardinal Rd
Ardmore, OK 73401
gravesfarm.oklahoma@gmail.com
(580) 222-5255
Lic. #PAAA-EYKG-PCTX

Sample: SHOK23070760.4289

Strain: Purple Fog
Batch#: GF-PFOG-305CJ; Sample Size: 7 units
Sample Collected: 07/27/2023; Sample Received: 07/28/2023
Report Created: 08/03/2023

Sampling: ; Environment:

CO2 Joint - Purple Fog - 2g

Concentrates & Extracts, Infused/Enhanced Preroll, CO2
Harvest Process Lot: 1A40E010000322B000087818; METRC Batch: ; METRC Sample: 1A40E010000322B000087824



Safety

Pass	Pass	Pass	Pass	Pass	Pass
Pesticides	Microbials	Mycotoxins	Solvents	Metals	Foreign Matter

Potency

50.497%	0.495%
Total THC	Total CBD
NT	NT
Not Tested	Not Tested
Moisture	Water Activity

Terpene Aroma

Cinnamon	Orange	Magnolia
		4.502%
Hops	Lavender	Total Terpenes



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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support@confidentcannabis.com
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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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Cannabinoids

Date of Analysis: 07/28/2023

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.002	15.275	152.75
Δ9-THC	0.002	37.101	371.01
Δ8-THC	0.003	ND	ND
THCV	0.003	ND	ND
CBDa	0.002	ND	ND
CBD	0.003	0.495	4.95
CBDV	0.003	ND	ND
CBN	0.003	ND	ND
CBGa	0.003	0.124	1.24
CBG	0.003	ND	ND
CBC	0.003	ND	ND
CBL	0.003	ND	ND
Total		52.995	529.95

Terpenes

Date of Analysis: 07/28/2023

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.001	0.792	7.92
Limonene	0.001	0.722	7.22
β-Farnesene	0.000	0.467	4.67
β-Myrcene	0.001	0.438	4.38
Linalool	0.001	0.287	2.87
α-Pinene	0.001	0.213	2.13
Nerolidol	0.001	0.212	2.12
α-Humulene	0.000	0.179	1.79
α-Bisabolol	0.001	0.143	1.43
α-Cedrene	0.001	0.143	1.43
trans-Nerolidol	0.001	0.120	1.20
β-Pinene	0.001	0.108	1.08
Fenchol	0.001	0.103	1.03
cis-Nerolidol	0.001	0.093	0.93
Guaiol	0.001	0.086	0.86
α-Terpineol	0.001	0.072	0.72
Caryophyllene Oxide	0.001	0.068	0.68
Eucalyptol	0.001	0.062	0.62
Terpinolene	0.001	0.054	0.54
Fenchone	0.001	0.048	0.48
Menthol	0.001	0.041	0.41
α-Farnesene	0.000	0.023	0.23
Camphene	0.001	0.021	0.21
Geranyl Acetate	0.001	0.007	0.07
α-Terpinene	0.001	ND	ND
(-)-Borneol	0.001	ND	ND

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; 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)

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069)
Notes:



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Pesticides Date of Analysis: 07/28/2023 Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.002	0.500	0.327	Pass
Azoxystrobin	0.002	0.200	ND	Pass
Bifenazate	0.002	0.200	ND	Pass
Etoxazole	0.002	0.200	ND	Pass
Imazalil	0.002	0.200	ND	Pass
Imidacloprid	0.002	0.400	ND	Pass
Malathion	0.002	0.200	0.148	Pass
Myclobutanil	0.002	0.200	ND	Pass
Permethrin	0.000	0.200	ND	Pass
Spinosad	0.000	0.200	ND	Pass
Spiromesifen	0.002	0.200	ND	Pass
Spirotetramat	0.002	0.200	ND	Pass
Tebuconazole	0.002	0.400	0.015	Pass

Residual pesticide analysis utilizing Liquid and Gas Chromatography - Mass Spectrometry (LC-MSMS + GC-MSMS; SOP-070 + SOP-080) - Limit units: µg/g

Microbials Date of Analysis: 07/28/2023 Pass

Analyte	Limit	Mass	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	ND	Pass

Microbiological screening utilizing Medicinal Genomics SOP-703-OK - Limit units: CFU/g

Residual Solvents Date of Analysis: 07/28/2023 Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Acetone	45.66	1000.00	<LOQ	Pass
Benzene	0.04	2.00	ND	Pass
Butanes	8.15	1000.00	ND	Pass
Ethanol	45.66	5000.00	391.53	Pass
Ethyl-Acetate	45.66	1000.00	<LOQ	Pass
Heptanes	45.66	1000.00	ND	Pass
Isopropanol	45.66	1000.00	<LOQ	Pass
m+p Xylene	84.94		ND	Tested
Methanol	58.71	600.00	ND	Pass
n-Hexane	5.68	60.00	ND	Pass
o-Xylene	42.47		ND	Tested
Pentane	45.66	1000.00	ND	Pass
Propane	3.26	1000.00	ND	Pass
Toluene	17.42	180.00	ND	Pass
Xylenes	110.42	430.00	ND	Pass

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (HS-GC-MS; SOP-010) - Limit units: µg/g

Heavy Metals Date of Analysis: 07/28/2023 Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.019	0.200	0.043	Pass
Cadmium	0.019	0.200	<LOQ	Pass
Lead	0.019	0.500	0.026	Pass
Mercury	0.002	0.100	0.004	Pass

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072) - Limit units: µg/kg

Mycotoxins Date of Analysis: 07/28/2023 Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	0.20	20.00	ND	Pass
B1	0.20		ND	Tested
B2	0.20		ND	Tested
G1	0.20		ND	Tested
G2	0.20		ND	Tested
Ochratoxin A	0.20	20.00	ND	Pass

Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070) - Limit units: µg/kg



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