



Certificate of Analysis

Powered by Confident Cannabis
1 of 3

Aeriz

690 Lick Creek Rd
Anna, IL 62906
mdillon@aeriz.com
(618) 833-1388
Lic. #

Biotrack Lot ID: 8221 1715 8948 0188
Sample ID: 2108LKP0496.7506
Strain: MAC 1
Batch#: ; Batch Size: g
Sample Received: 08/10/2021; Report Created: 08/16/2021

Sampling: ; Environment:

MAC 1

Plant, Flower - Cured

Biotrack Lot ID: 8221 1715 8948 0188; Biotrack Manifest ID: 3130829820972220; Sample ID: 6416 1246 2956 1975; Other Info: 20210810WK



Cannabinoids (SOP 801)

Analyte	Mass	
	%	mg/g
THCa	25.27	252.7
Δ9-THC	0.45	4.5
Δ8-THC	ND	ND
THCV	ND	ND
CBDa	ND	ND
CBD	0.14	1.4
CBN	ND	ND
CBGa	1.85	18.5
CBG	ND	ND
CBC	ND	ND
Total	27.71	277.1

Terpenes (SOP 602)

Orange

Cinnamon

Lavender

24,109.84 PPM

Total Terpenes

Analyte	Mass PPM	Mass %	Analyte	Mass PPM	Mass %
Limonene	6511.02	0.65	Fenchone	135.52	0.01
β-Caryophyllene	5454.18	0.55	Terpinolene	130.41	0.01
Linalool	1729.94	0.17	β-Elemene	101.83	0.01
α-Bisabolol	1537.61	0.15	3-Carene	ND	ND
α-Pinene	1495.95	0.15	α-Terpinene	ND	ND
β-Myrcene	1277.30	0.13	β-Phellandrene	ND	ND
β-Pinene	1258.10	0.13	Borneol	ND	ND
α-Terpineol	992.76	0.10	cis-Nerolidol	ND	ND
α-Humulene	927.18	0.09	Eucalyptol	ND	ND
Endo-Fenchyl Alcohol	752.46	0.08	γ-Terpinene	ND	ND
Ocimene	571.59	0.06	γ-Terpineol	ND	ND
Valencene	399.47	0.04	Guaiol	ND	ND
trans-Nerolidol	378.76	0.04	p-Cymene	ND	ND
Caryophyllene Oxide	235.48	0.02	Sabinene	ND	ND
Camphene	220.28	0.02	Sabinene Hydrate	ND	ND

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

22.61%

Total THC

0.14%

Total CBD

25.86%

BioTrack Total

Not Tested
NT

Moisture

Not Tested
NT

Water Activity

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Safety

Pass

Pesticides
(SOP 701)

Pass

Microbials
(SOP 401)

Pass

Mycotoxins
(SOP 501)

Pass

Metals
(SOP 501)

Not Tested

Solvents
(SOP 601)

Pass

Foreign Matter
(SOP 203)

10550 State Route 4
Sparta, IL
(618) 443-6685
<https://www.lkpurelabs.com>
Lic# 800000002



Lindsey Keck

Lindsey Keck
Lab Manager

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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status

Microbials

Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10000	21	Pass
Bile-Tolerant Gram-Negative Bacteria	100	ND	Pass
Coliforms	100	ND	Pass
E. Coli	0	ND	Pass
Salmonella	0	ND	Pass
Yeast & Mold	1000	ND	Pass

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Heavy Metals

Pass

Analyte	LOQ	Mass	Status
	PPM	PPM	
Arsenic		ND	Pass
Cadmium		ND	Pass
Chromium		ND	Pass
Lead		ND	Pass
Mercury		ND	Pass

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Mycotoxins

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
B1		0.10	ND	Pass
B2		0.10	ND	Pass
G1		0.10	ND	Pass
G2		0.10	ND	Pass
Ochratoxin A		0.10	ND	Pass

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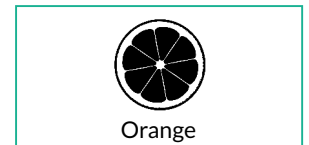
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Terpenes

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Limonene	100.00	6511.02	0.65
β -Caryophyllene	100.00	5454.18	0.55
Linalool	100.00	1729.94	0.17
α -Bisabolol	100.00	1537.61	0.15
α -Pinene	100.00	1495.95	0.15
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Valencene	100.00	399.47	0.04
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Caryophyllene Oxide	100.00	235.48	0.02
Camphene	100.00	220.28	0.02
Fenchone	100.00	135.52	0.01
Terpinolene	100.00	130.41	0.01
β -Elemene	100.00	101.83	0.01
3-Carene	100.00	ND	ND
α -Terpinene	100.00	ND	ND
β -Phellandrene	100.00	ND	ND
Borneol	100.00	ND	ND
cis-Nerolidol	100.00	ND	ND
Eucalyptol	100.00	ND	ND
γ -Terpinene	100.00	ND	ND
γ -Terpineol	100.00	ND	ND
Guaiol	100.00	ND	ND
p-Cymene	100.00	ND	ND
Sabinene	100.00	ND	ND
Sabinene Hydrate	100.00	ND	ND

Primary Aromas



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