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1 of 5

KO Punch

Sample ID: 2402APO0550.2629 Strain: KO Punch

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

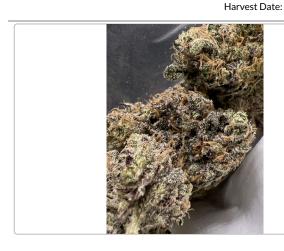
Collected: 02/07/2024 01:46 pm Received: 02/07/2024 Completed: 02/12/2024 Batch #: KOP 08302023

Client

Barrio Cannabis Co Lic. # 00000141ESYC1323553

Lot #:

Production Date: Production Method:



Summary

Test Date Tested Result Batch **Pass** Cannabinoids 02/09/2024 Complete Terpenes 02/12/2024 Complete Microbials 02/12/2024 **Pass** 02/08/2024 Pesticides **Pass** Heavy Metals 02/08/2024 Pass

Complete Cannabinoids

18.1515%

Total THC

<LOQ

Total CBD

21.1433%

Total Cannabinoids (Q3)

2.0359%

Total Terpenes

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	19.9837	199.837	
Δ9-ΤΗС		0.1000	0.6258	6.258	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	0.4144	4.144	
CBG		0.1000	0.1195	1.195	
CBC		0.1000	ND	ND	
Total THC			18.1515	181.5150	
Total CBD			<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total			21.1433	211.433	

Date Tested: 02/09/2024 07:00 am



Bryant Kearl Lab Director 02/12/2024

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2 of 5

KO Punch

Sample ID: 2402APO0550.2629 Strain: KO Punch

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Harvest Date:

Collected: 02/07/2024 01:46 pm Received: 02/07/2024 Completed: 02/12/2024 Batch #: KOP 08302023

Client

Barrio Cannabis Co Lic. # 00000141ESYC1323553

Lot #:

Production Date: Production Method:

Pesticides Pass

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND	M1	Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND	M1	Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND	M1	Pass	Butoxide		0.0000			
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND	M2	Pass	Spinosad	0.1000	0.2000	ND	M1	Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000 0.4000	ND ND		Pass	Spirotetramat	0.1000 0.2000	0.2000 0.4000	ND ND		Pass
Fenpyroximate	0.2000	0.4000	ND ND		Pass	Spiroxamine	0.2000	0.4000	ND ND	M1	Pass
Fipronil					Pass	Tebuconazole					Pass
Flonicamid Fludioxonil	0.5000	1.0000	ND ND		Pass	Thiacloprid Thiamethoxam	0.1000	0.2000 0.2000	ND		Pass
FIUUIOXOIIII	0.2000	0.4000	טא		Pass		0.1000		ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 02/08/2024 07:00 am



Bryant Kearl

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02/12/2024 ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

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3 of 5

KO Punch

Sample ID: 2402APO0550.2629 Strain: KO Punch

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Harvest Date:

Collected: 02/07/2024 01:46 pm Received: 02/07/2024 Completed: 02/12/2024 Batch #: KOP 08302023

Client

Barrio Cannabis Co

Lic. # 00000141ESYC1323553

Lot #:

Production Date: Production Method:

Microbials **Pass**

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 02/12/2024 12:00 am

Not Tested Mycotoxins

LOQ Limit Units Analyte LOD Status

Date Tested:

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	V1
Cadmium	0.0660	0.1330	0.4000	ND	Pass	V1
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 02/08/2024 12:00 am



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4 of 5

KO Punch

Sample ID: 2402APO0550.2629 Strain: KO Punch

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Harvest Date:

Collected: 02/07/2024 01:46 pm Received: 02/07/2024 Completed: 02/12/2024 Batch #: KOP 08302023

Client

Barrio Cannabis Co Lic. # 00000141ESYC1323553

Lot #:

Production Date: Production Method:

Terpenes

Analyte	LOQ	Mass	Mass	Q	Analyte
	%	%	mg/g		
β-Myrcene	0.0010	0.9167	9.167	Q3	cis-Citral
β-Caryophyllene	0.0010	0.4526	4.526	Q3	cis-Farnesol
α-Bisabolol	0.0010	0.1456	1.456	Q3	cis-Nerolidol
α-Humulene	0.0010	0.1269	1.269	Q3	Eucalyptol
α-Pinene	0.0010	0.0919	0.919	Q3	y-Terpinene
Linalool	0.0010	0.0839	0.839	Q3	Geraniol
D,L-Limonene	0.0010	0.0699	0.699	Q3	Geranyl Acetate
β-Pinene	0.0010	0.0566	0.566	Q3	Guaiol
trans-Nerolidol	0.0010	0.0254	0.254	Q3	Isoborneol
Caryophyllene Oxide	0.0010	0.0174	0.174	Q3	Isobornyl Acetate
Valencene	0.0010	0.0124	0.124	Q3	Isopulegol
α-Terpineol	0.0010	0.0106	0.106	Q3	m-Cymene
Citronellol	0.0010	0.0089	0.089	Q3	Menthol
Endo-Fenchyl Alcohol	0.0010	0.0078	0.078	Q3	L-Menthone
Camphene	0.0010	0.0028	0.028	Q3	Nerol
Fenchone	0.0010	0.0023	0.023	Q3	Nootkatone
cis-beta-Ocimene	0.0010	0.0016	0.016	Q3	o,p-Cymene
D,L-Borneol	0.0010	0.0013	0.013	Q3	Octyl Acetate
Terpinolene	0.0010	0.0013	0.013	Q3	Phytane
3-Carene	0.0010	ND	ND	Q3	Piperitone
α-Cedrene	0.0010	ND	ND	Q3	Pulegone
α-Phellandrene	0.0010	ND	ND	Q3	Sabinene
α-Terpinene	0.0010	ND	ND	Q3	Sabinene Hydrate
α-Thujone	0.0010	ND	ND	Q3	Safranal
trans-β-Farnesene	0.0010	ND	ND	Q3	Terpinen-4-ol
Camphor	0.0010	ND	ND	Q3	Thymol
Carvacrol	0.0010	ND	ND	Q3	trans-Citral
Carvone	0.0010	ND	ND	Q3	trans-beta-Ocime
Cedrol	0.0010	ND	ND	Q3	Verbenone

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
y-Terpinene	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		2.0359	20.359		

Primary Aromas











Date Tested: 02/12/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





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5 of 5

KO Punch

Sample ID: 2402APO0550.2629 Strain: KO Punch Matrix: Plant

Type: Flower - Cured Source Batch #:

Produced:

Collected: 02/07/2024 01:46 pm Received: 02/07/2024 Completed: 02/12/2024 Batch #: KOP 08302023 Harvest Date:

Client

Barrio Cannabis Co Lic. # 00000141ESYC1323553

Lot #:

Production Date: Production Method:

Qualifiers Definitions

Qualifier Notation	Qualifier Description
l1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

Notes and Addenda:



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