

Powered by Confident Cannabis

Groove, LLC Sample: 2201FID0291.1862

Strain: Pakistani Chital Kush

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000000345; METRC Sample: 1A408010000E4E9000000352 Analysis Initiated: 01/26/2022; Report Created: 01/28/2022

Sampling SOP: SOP-0050

Pakistani Chital Kush Live Rosin Oil

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/21/2022





66.64%

Total Potential Psychoactive THC

66.66%

Total Raw THC

0.24%

Total CBD

73.80%

Total Cannabinoids

Pass

Foreign Matter

Complete

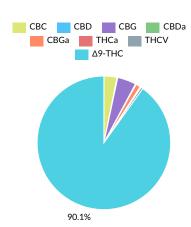
NR

Moisture

Pass Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042022

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	0.18	1.8
Δ9-THC	0.09	66.48	664.8
Δ8-THC	0.09	ND	ND
THCV	0.09	0.38	3.8
CBDa	0.09	0.14	1.4
CBD	0.09	0.12	1.2
CBN	0.09	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGa	0.09	0.82	8.2
CBG	0.09	3.33	33.3
CBC	0.09	2.35	23.5
Total		73.80	738.0



Total Potential Psychoactive THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

SOP-0037; Full spectrum cannabinoid analysis by High Performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight. SOP-0035; Foreign matter inspection includes but is not limited to hair, insects, stems, and feces. Filth is inspected using a M16-209 stereoscope. Stem measurements are performed

SOP-0036; Moisture analysis is performed using a Shimadzu moisture analyzer MOC63u UL.



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Andre Umansky

Laboratory Director

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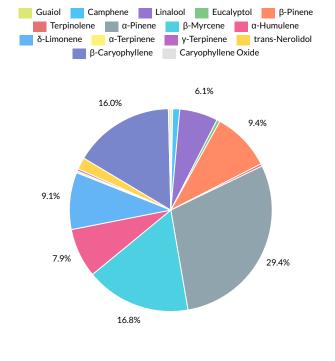
Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/21/2022



Terpenes

Analyte	LOQ	Mass	Mass
•	%	%	mg/g
α-Pinene	0.008	2.081	20.81
β-Myrcene	0.008	1.185	11.85
β-Caryophyllene	0.008	1.134	11.34
β-Pinene	0.008	0.666	6.66
δ-Limonene	0.008	0.644	6.44
α-Humulene	0.008	0.556	5.56
Linalool	0.008	0.433	4.33
trans-Nerolidol	0.008	0.135	1.35
Camphene	0.008	0.079	0.79
Eucalyptol	0.008	0.036	0.36
Caryophyllene Oxide	0.008	0.027	0.27
Terpinolene	0.008	0.027	0.27
y-Terpinene	0.008	0.023	0.23
Guaiol	0.008	0.022	0.22
α-Terpinene	0.008	0.021	0.21
α-Bisabolol	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Geraniol	0.008	ND	ND
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Total		7.068	70.68

Analytical Calibration Batch: Terpenes 01252022



Primary Aromas











LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; 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. SOP-0044; Terpenoid profile screen is performed using a Thermo Scientific TRACE 1300 Gas Chromatography instrument equipped with a Flame Ionization Detector (GC-FID).



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Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/21/2022



Residual Solvents Pass

Analytical Calibration Batch: R.S. 01172022

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
Isopropanol	400	5000	422.8	Pass
Acetone	400	5000	ND	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	ND	Pass
Chloroform	2	2	ND	Pass
Cyclohexane	20	3880	ND	Pass
Dichloromethane	20	5000	ND	Pass
Ethyl-Acetate	20	5000	ND	Pass

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
Heptanes	20	5000	ND	Pass
Hexanes	20	290	ND	Pass
Methanol	400	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Pentanes	20	5000	ND	Pass
Propane	40	5000	ND	Pass
Toluene	20	890	ND	Pass
Xylenes	20	2170	ND	Pass

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SOP-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

Mycotoxins				Pass
Analytical Calibration Batch	n: 01/11/2022			
Analyte	LOQ St	ate Limit	Mass	Status
•	PPB	PPB	PPB	
Ochratoxin A	12	20	ND	Pass
Total Aflatoxins	20	20	ND	Pass

Microbials			Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	100000	NR	NT
Aspergillus	1	NR	NT
Aspergillus flavus	1	NR	NT
Aspergillus fumigatus	1	NR	NT
Aspergillus niger	1	NR	NT
Aspergillus terreus	1	NR	NT
Bile-Tolerant Gram-Negative Bacteria	10000	NR	NT
E. Coli	1	ND	Pass
Mold	10000	ND	Pass
Salmonella		ND	Pass

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. SOP-0048; Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0057: E.Coli, and Salmonela analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods.



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Pesticides

Analytical Calibration Batch: 01/11/2022

Analyte	LOQ	State Limit	Expanded Limit	Mass	Status
	PPM	PPM	PPM	PPM	
Abamectin	0.30	2.5	2.5	ND	Pass
Acequinocyl	0.30	10	10	ND	Pass
Bifenazate	0.30	1	1	ND	Pass
Bifenthrin	0.30	1	1	ND	Pass
Chlormequat	0.30	5	5	ND	Pass
Cyfluthrin	0.30	5	5	ND	Pass
Daminozide	0.30	5	5	ND	Pass
Etoxazole	0.30	1	1	ND	Pass
Fenoxycarb	0.30	1	1	ND	Pass
Imazalil	0.30	1	1	ND	Pass
Imidacloprid	0.30	2	2	ND	Pass
Myclobutanil	0.30	0.6	0.6	ND	Pass
Paclobutrazol	0.30	2	2	ND	Pass
Pyrethrins	0.30	5	5	ND	Pass
Spinosad	0.30	1	1	ND	Pass
Spirotetramat	0.30	1	1	ND	Pass
Trifloxystrobin	0.30	1	1	ND	Pass

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