



Groove, LLC

Sample: 2204FID1378.9006

Strain: Purple Punch

Batch #: 1; Lot #:

METRC Batch: 1A408010000CABD000000391; METRC Sample: 1A408010000CABD000000396

Analysis Initiated: 04/12/2022; Report Created: 04/14/2022

Sampling SOP: SOP-0050

## Purple Punch Flower (HB8)

Plant, Flower - Cured, Indoor  
Harvest/Production Date: 04/02/2022



	<b>19.88%</b> Total Potential Psychoactive THC	<b>&lt;LOQ</b> Total CBD	<b>Pass</b> Foreign Matter
	<b>22.64%</b> Total Raw THC	<b>23.09%</b> Total Cannabinoids	<b>Pass</b> 11.54% Moisture

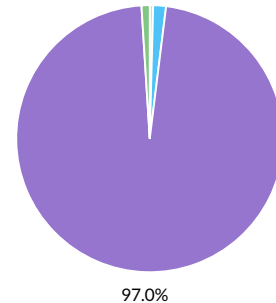
## Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 03292022

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.05	22.41	224.1
Δ9-THC	0.05	0.23	2.3
Δ8-THC	0.05	<LOQ	<LOQ
THCV	0.05	<LOQ	<LOQ
CBDa	0.05	<LOQ	<LOQ
CBD	0.05	ND	ND
CBN	0.05	ND	ND
CBGa	0.05	0.36	3.6
CBG	0.05	0.09	0.9
CBC	0.05	<LOQ	<LOQ
<b>Total</b>		<b>23.09</b>	<b>230.9</b>

■ CBG ■ CBGa ■ THCa ■ Δ9-THC



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 using fisher calipers.

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



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Accreditation #: 102722

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# Certificate of Analysis

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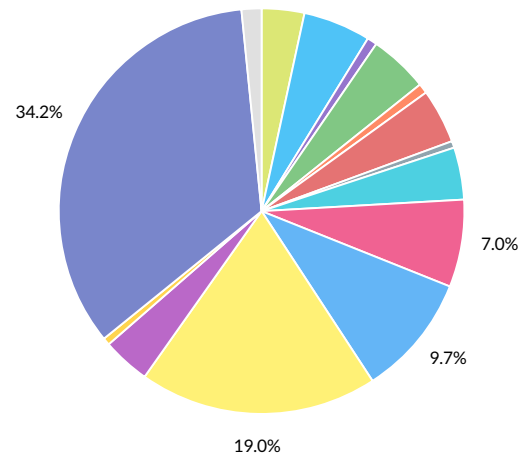


## Terpenes

Analytical Calibration Batch: Terpenes 03212022

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	0.990	9.90
δ-Limonene	0.008	0.550	5.50
α-Humulene	0.008	0.281	2.81
β-Myrcene	0.008	0.201	2.01
Ocimene	0.008	0.156	1.56
Linalool	0.008	0.136	1.36
β-Pinene	0.008	0.126	1.26
α-Pinene	0.008	0.120	1.20
α-Bisabolol	0.008	0.110	1.10
Guaiol	0.008	0.098	0.98
Caryophyllene Oxide	0.008	0.046	0.46
Camphene	0.008	0.023	0.23
Isopulegol	0.008	0.023	0.23
trans-Nerolidol	0.008	0.017	0.17
Terpinolene	0.008	0.015	0.15
α-Terpinene	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
γ-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
p-Cymene	0.008	ND	ND
<b>Total</b>		<b>2.892</b>	<b>28.92</b>

- Guaiol
- β-Pinene
- α-Humulene
- β-Caryophyllene
- Ocimene
- Terpinolene
- δ-Limonene
- β-Caryophyllene
- Camphene
- α-Pinene
- α-Bisabolol
- Caryophyllene Oxide
- Linalool
- β-Myrcene
- trans-Nerolidol
- Isopulegol



## Primary Aromas

Cinnamon

Orange

Hops

Earthy

Lavender

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## Residual Solvents

Not Tested

Analytical Calibration Batch:

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
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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-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

## Mycotoxins

Pass

Analytical Calibration Batch: 04/04/2022

Analyte	LOQ	State 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	
	10000	NR	NT
Mold	Not Detected in 1.0g	ND	Pass
Aspergillus flavus	Not Detected in 1.0g	ND	Pass
Aspergillus fumigatus	Not Detected in 1.0g	ND	Pass
Aspergillus niger	Not Detected in 1.0g	ND	Pass
Aspergillus terreus	Not Detected in 1.0g	ND	Pass
Salmonella	Not Detected in 1.0g	ND	Pass
STEC	Not Detected in 1.0g	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; STEC and Salmonella analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0063; Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061; Mold enumeration using Hardy Diagnostics media.



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## Pesticides

Analytical Calibration Batch: 04/04/2022

Pass

Analyte	LOQ	State Limit	Expanded Limit	Mass	Status
	PPM	PPM	PPM	PPM	
Abamectin	0.12	0.5	0.5	ND	Pass
Acequinocyl	0.12	2	2	ND	Pass
Bifenazate	0.12	0.2	0.2	ND	Pass
Bifenthrin	0.12	0.2	0.2	ND	Pass
Chloromequat chloride	0.12	1	1	ND	Pass
Cyfluthrin	0.12	1	1	ND	Pass
Daminozide	0.12	1	1	ND	Pass
Etoxazole	0.12	0.2	0.2	ND	Pass
Fenoxycarb	0.12	0.2	0.2	ND	Pass
Imazalil	0.12	0.2	0.2	ND	Pass
Imidacloprid	0.12	0.4	0.4	ND	Pass
Myclobutanil	0.12	0.2	0.2	ND	Pass
Paclobutrazol	0.12	0.4	0.4	ND	Pass
Pyrethrins	0.12	1	1	ND	Pass
Spinosad	0.12	0.2	0.2	ND	Pass
Spirotetramat	0.12	0.2	0.2	ND	Pass
Trifloxystrobin	0.12	0.2	0.2	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; Pesticide screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.



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