



# Certificate of Analysis

Groove Solventless

Sample: 2408FID4049.26577

Strain: Fritter Banger

Batch #: A; Lot #:

METRC Batch: 1A4080100013EC1000003904; METRC Sample: 1A4080100013EC1000003918


Analysis Initiated: 08/07/2024; Report Created: 08/09/2024

Sampling SOP: SOP-0050

## Fritter Banger Cartridge - Solventless Hash Oil (HB70)

Concentrates & Extracts, Live Rosin, Pressing  
Harvest/Production Date: 07/26/2024



	<b>74.64%</b> Total Potential Psychoactive THC	<b>ND</b> Total CBD	<b>Pass</b> Foreign Matter
	<b>74.64%</b> Total Raw THC	<b>79.98%</b> Total Cannabinoids	<b>Complete</b> NR Moisture

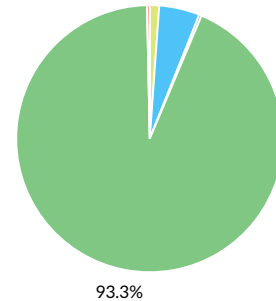
## Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 07092024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	ND	ND
Δ9-THC	0.09	74.64	746.4
Δ8-THC	0.09	ND	ND
THCVa	0.09	ND	ND
THCV	0.09	0.27	2.7
CBDa	0.09	ND	ND
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	0.24	2.4
CBG	0.09	3.93	39.3
CBC	0.09	0.91	9.1
<b>Total</b>		<b>79.98</b>	<b>799.8</b>

Legend: CBC (yellow), CBG (blue), CBGa (purple), Δ9-THC (green), THCV (orange)



Total Potential Psychoactive THC = THCa \* 0.877 + Δ9-THC | Total CBD = CBDa \* 0.877 + CBD

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected.

SOP-0041: 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, seeds, and feces. SOP-0036: Moisture analysis. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



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Accreditation #: 102722

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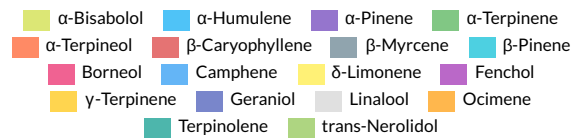
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### Terpenes

Analytical Calibration Batch: Terpenes 07/26/2024

Analyte	LOQ	Result	Result
	%	%	mg/g
δ-Limonene	0.008	2.433	24.33
β-Caryophyllene	0.008	1.573	15.73
α-Pinene	0.008	1.292	12.92
Linalool	0.008	0.928	9.28
α-Humulene	0.008	0.514	5.14
Ocimene	0.008	0.425	4.25
Fenchol	0.003	0.299	2.99
α-Terpeneol	0.005	0.279	2.79
trans-Nerolidol	0.008	0.267	2.67
β-Pinene	0.008	0.265	2.65
α-Bisabolol	0.008	0.170	1.70
β-Myrcene	0.008	0.146	1.46
Camphene	0.008	0.130	1.30
Borneol	0.003	0.087	0.87
Geraniol	0.008	0.066	0.66
Terpinolene	0.008	0.058	0.58
α-Terpinene	0.008	0.029	0.29
γ-Terpinene	0.008	0.028	0.28
α-Phellandrene	0.003	ND	ND
Caryophyllene Oxide	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
Geranyl Acetate	0.003	ND	ND
Guaiol	0.008	ND	ND
Isopulegol	0.008	ND	ND
p-Cymene	0.008	ND	ND
<b>Total</b>		<b>8.988</b>	<b>89.88</b>



### Primary Aromas

Lemon

Cinnamon

Pine

Lavender

Hops

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. Results based on dry weight. SOP-0037; GC-FID Analysis of Terpenes in Cannabis and Cannabis Products. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



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## Residual Solvents

Pass

Analytical Calibration Batch: R.S. 07/26/2024

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	400	5000	ND	Pass	Hexanes	20	290	ND	Pass
Benzene	2	2	ND	Pass	Isopropanol	400	5000	ND	Pass
Butanes	40	5000	ND	Pass	Methanol	400	3000	ND	Pass
Chloroform	2	2	ND	Pass	Pentanes	20	5000	ND	Pass
Cyclohexane	20	3880	ND	Pass	Propane	40	5000	ND	Pass
Dichloromethane	20	5000	ND	Pass	Toluene	20	890	ND	Pass
Ethyl-Acetate	20	5000	ND	Pass	Xylenes	20	2170	ND	Pass
Heptanes	20	5000	ND	Pass					

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0060; A mass spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

## Mycotoxins

Pass

Analytical Calibration Batch: 08/01/2024

Analyte	LOQ	State Limit	Mass	Status
	PPB	PPB	PPB	
Ochratoxin A	12	20	ND	Pass
Total Aflatoxins	20	20	ND	Pass

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPB = Parts per Billion. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

## Microbials

Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Mold	10000	NR	NT
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

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to Count; SOP-0058: 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: 08/01/2024

Pass

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
Chloromequat chloride	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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