

Powered by Confident Cannabis

**Funk Farm** Sample: 2209FID3856.25907

> Strain: Soap Batch #: 4; Lot #:

METRC Batch: 1A4080100011942000000093; METRC Sample: 1A4080100011942000000104 Analysis Initiated: 09/19/2022; Report Created: 09/22/2022

Sampling SOP: SOP-0050

Soap 9/22

Plant, Flower - Cured, Indoor Harvest/Production Date: 08/28/2022





24.35%

**Total Potential** Psychoactive THC

27.72%

**Total Raw THC** 

0.07%

Total CBD

28.68%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

**Pass** 

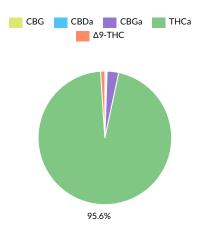
10.81%

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 09122022

<u>Analyte</u>	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.05	27.42	274.2
Δ9-ΤΗС	0.05	0.29	2.9
Δ8-ΤΗС	0.05	ND	ND
THCV	0.05	ND	ND
CBDa	0.05	0.08	0.8
CBD	0.05	ND	ND
CBN	0.05	ND	ND
CBGa	0.05	0.80	8.0
CBG	0.05	0.08	0.8
CBC	0.05	ND	ND
Total		28.68	286.8



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.



Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003







Andre Umansky Laboratory Director

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy,  $safety\ or\ other\ risks\ associated\ with\ any\ detected\ or\ non-detected\ levels\ of\ any\ compounds\ reported\ herein.\ This\ Certificate\ shall\ not\ be\ reproduced\ without\ the\ written\ approval\ of\ Fidelity\ and\ reported\ herein\ detected\ or\ non-detected\ levels\ of\ any\ compounds\ reported\ herein\ detected\ herein\ detected\ detected\ non-detected\ levels\ of\ any\ compounds\ reported\ herein\ detected\ non-detected\ levels\ of\ any\ compounds\ reported\ herein\ detected\ non-detected\ non-detecte$  $Diagnostics.\ \ Quality\ and\ uncertainty\ data\ available\ upon\ request.\ Sample\ conformity\ is\ established\ through\ "decision\ rule"\ which\ is\ set\ by\ the\ State.\ Version\ No.\ 001\ []$ 



Powered by Confident Cannabis 2 of 4

Funk Farm Sample: 2209FID3856.25907

Strain: Soap Batch #: 4; Lot #:

METRC Batch: 1A4080100011942000000093; METRC Sample: 1A4080100011942000000104 Analysis Initiated: 09/19/2022; Report Created: 09/22/2022

Sampling SOP: SOP-0050

### Soap 9/22

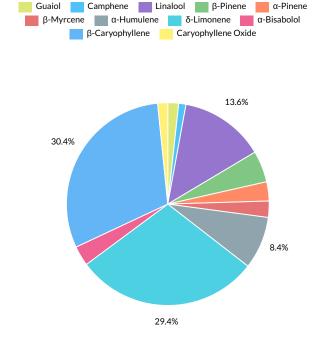
Plant, Flower - Cured, Indoor Harvest/Production Date: 08/28/2022



#### **Terpenes**

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	0.611	6.11
δ-Limonene	0.008	0.591	5.91
Linalool	0.008	0.273	2.73
α-Humulene	0.008	0.168	1.68
β-Pinene	0.008	0.101	1.01
α-Bisabolol	0.008	0.064	0.64
α-Pinene	0.008	0.061	0.61
β-Myrcene	0.008	0.052	0.52
Guaiol	0.008	0.035	0.35
Caryophyllene Oxide	0.008	0.032	0.32
Camphene	0.008	0.023	0.23
α-Terpinene	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
y-Terpinene	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
Terpinolene	0.008	ND	ND
trans-Nerolidol	0.008	ND	ND
Total		2.012	20.12

Analytical Calibration Batch: Terpenes 09122022



### **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).



Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003







Andre Umansky Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of Fidelity Diagnostics. Quality and uncertainty data available upon request. Sample conformity is established through "decision rule" which is set by the State. Version No. 001 []



Powered by Confident Cannabis

Funk Farm Sample: 2209FID3856.25907

Strain: Soap Batch #: 4; Lot #:

METRC Batch: 1A4080100011942000000093; METRC Sample: 1A4080100011942000000104 Analysis Initiated: 09/19/2022; Report Created: 09/22/2022

Sampling SOP: SOP-0050

Soap 9/22

Plant, Flower - Cured, Indoor Harvest/Production Date: 08/28/2022



Residual Solvents Not Tested

Analytical Calibration Batch:

Analyte LOQ State Limits Mass Status Analyte LOQ State Limits Mass Status

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	n: 9/8/2022			
Analyte	LOQ Sta	te 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	
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

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 Salmonela 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.



Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003







Andre Umansky Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of Fidelity Diagnostics. Quality and uncertainty data available upon request. Sample conformity is established through "decision rule" which is set by the State. Version No. 001 []



Powered by Confident Cannabis 4 of 4

Funk Farm Sample: 2209FID3856.25907

Strain: Soap Batch #: 4; Lot #:

METRC Batch: 1A4080100011942000000093; METRC Sample: 1A4080100011942000000104 Analysis Initiated: 09/19/2022; Report Created: 09/22/2022

Sampling SOP: SOP-0050

Soap 9/22

Plant, Flower - Cured, Indoor Harvest/Production Date: 08/28/2022



Pesticides Pass

Analytical Calibration Batch: 9/8/2022

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
Chlormequat 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.



Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003







Andre Umansky Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of Fidelity Diagnostics. Quality and uncertainty data available upon request. Sample conformity is established through "decision rule" which is set by the State. Version No. 001 []