

Powered by Confident Cannabis

Sample: 2112FID3936.26642

Strain: Mandarin Cookies

Batch #: 1; Lot #:

METRC Batch: 1A408010000CABD000000289; METRC Sample: 1A408010000CABD000000299

Analysis Initiated: 12/21/2021; Report Created: 12/23/2021 Sampling SOP: SOP-0050

Mandarin Cookies Flower (H4)

Plant, Flower - Cured, Indoor Harvest/Production Date: 12/06/2021





20.22%

Total Potential Psychoactive THC

23.04%

Total Raw THC

<LOQ

Total CBD

23.60%

Total Cannabinoids

Pass

Foreign Matter

Pass

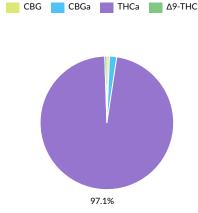
11.81%

Moisture

Pass Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 11162021

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.05	22.92	229.2
Δ9-THC	0.05	0.12	1.2
Δ8-THC	0.05	ND	ND
THCV	0.05	ND	ND
CBDa	0.05	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD	0.05	ND	ND
CBN	0.05	ND	ND
CBGa	0.05	0.42	4.2
CBG	0.05	0.15	1.5
CBC	0.05	ND	ND
<u>Total</u>		23.60	236.0



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; 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-0037; Full spectrum cannabinoid analysis utilizing Shimadzu Prominence High Performance Liquid Chromatography with UV detection (HPLC-UV).

 $SOP-0035; Foreign \, matter \, in spection \, includes \, but \, is \, not \, limited \, to \, hair, \, in sects, \, stems, \, and \, feces. \, Filth \, is \, in spected \, using \, a \, M16-209 \, stereoscope. \, Stem \, measurements \, are \, performed \, foreign \, matter \, in spectral \, and \, in the interval of the inter$

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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Sampling SOP: SOP-0050

Mandarin Cookies Flower (H4)

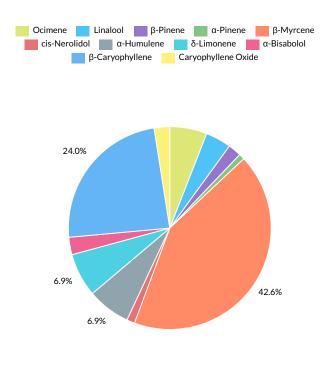
Plant, Flower - Cured, Indoor Harvest/Production Date: 12/06/2021



Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Myrcene	0.008	0.631	6.31
β-Caryophyllene	0.008	0.355	3.55
δ-Limonene	0.008	0.103	1.03
α-Humulene	0.008	0.102	1.02
Ocimene	0.008	0.088	0.88
Linalool	0.008	0.060	0.60
α-Bisabolol	0.008	0.041	0.41
Caryophyllene Oxide	0.008	0.037	0.37
β-Pinene	0.008	0.031	0.31
cis-Nerolidol	0.008	0.019	0.19
α-Pinene	0.008	0.014	0.14
α-Terpinene	0.008	ND	ND
Camphene	0.008	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
y-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Guaiol	0.008	ND	ND
Isopulegol	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
trans-Nerolidol	0.008	ND	ND
Total		1.480	14.80

Analytical Calibration Batch: Terpenes 12132021



Primary Aromas

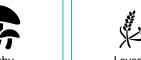












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Mandarin Cookies Flower (H4)

Plant, Flower - Cured, Indoor Harvest/Production Date: 12/06/2021



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).

			Pass
2021			
LOQ Sta	te Limit	Mass	Status
PPB	PPB	PPB	
12	20	ND	Pass
20	20	ND	Pass
	PPB 12	LOQ State Limit PPB PPB 12 20	LOQ State LimitMassPPBPPBPPB1220ND

Microbials			Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	100000	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.

 $LOQ = Limit \ of \ Quantitation; TNC = Too \ Numerous \ to \ Count; \ Unless \ otherwise \ stated \ all \ quality \ control \ samples \ performed \ within \ specifications \ established \ by \ the \ Laboratory. \ SOP-0057: \ Mold, E.Coli, \ and \ Salmonela \ analysis \ on \ AriaDX \ qPCR \ using \ Medicinal \ Genomics \ validated \ methods.$

SOP-0061: Mold enumeration using Hardy Diagnostics media.



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Sampling SOP: SOP-0050

Mandarin Cookies Flower (H4)

Plant, Flower - Cured, Indoor Harvest/Production Date: 12/06/2021



Pesticides Pass

Analytical Calibration Batch: 12/1/2021

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	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

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