

Certificate of Analysis

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1 of 5

Sample: 2407LVL0873.4485

Secondary License: ; Chain of Distribution:

Strain: Southern Hoe Cakes; Batch Size: g; External Batch ID: SOHO-20240321

Sample Received: 07/08/2024; Report Created: 07/12/2024; Report Expiration: 07/12/2025

Sampling Date: 07/04/2024; Sampling Time: 9:15 am; Sampling Person: Noah Wylie

Harvest Date: 06/11/2024; Manufacturing Date: ; External Lot ID:

SoHo Cake | Flower

Plant, Flower - Cured, Indoor



31.70%

Total THC

ND

Total CBD

31.70%

23.82 mg/g

Total Terpenes

Complete

10.3%

Moisture

Total Cannabinoids

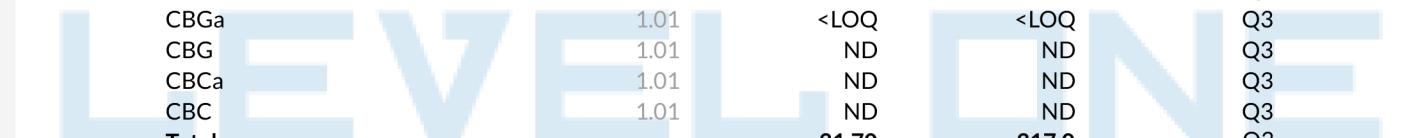
Cannabinoids

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	1.01	31.70	317.0	M1
Δ9-THC	1.01	<LOQ	<LOQ	
Δ8-THC	1.01	ND	ND	Q3
THCVa	1.01	ND	ND	Q3
THCV	1.01	ND	ND	Q3
CBDa	1.01	ND	ND	
CBD	1.01	ND	ND	
CBDVa	1.01	ND	ND	Q3
CBDV	1.01	ND	ND	Q3
CBN	1.01	ND	ND	Q3
CBGa	1.01	<LOQ	<LOQ	Q3
CBG	1.01	ND	ND	Q3
CBCa	1.01	ND	ND	Q3
CBC	1.01	ND	ND	Q3
Total		31.70	317.0	Q3

Qualifiers:
Date Tested: 07/08/2024 12:00 am

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD

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. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



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Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.20	10.06	1.006	Q3 Citronellol	1.01	ND	ND
δ-Limonene	0.20	4.63	0.463	Q3 Eucalyptol	0.10	ND	ND
α-Humulene	0.10	2.66	0.266	Q3 Farnesene	0.02	ND	ND
β-Myrcene	0.10	1.86	0.186	Q3 Fenchone	0.20	<LOQ	<LOQ
Linalool	0.20	1.25	0.125	Q3 γ-Terpinene	0.10	ND	ND
α-Bisabolol	0.10	0.86	0.086	Q3 γ-Terpineol	0.02	ND	ND
Fenchol	0.10	0.64	0.064	Q3 Geraniol	2.02	ND	ND
α-Terpineol	0.16	0.56	0.056	Q3 Geranyl Acetate	0.10	ND	ND
α-Pinene	0.10	0.42	0.042	Q3 Guaiol	0.10	ND	ND
β-Pinene	0.20	0.37	0.037	Q3 Isoborneol	1.01	ND	ND
Caryophyllene Oxide	0.10	0.22	0.022	Q3 Isopulegol	0.10	ND	ND
β-Eudesmol	0.10	0.15	0.015	Q3 Menthol	0.10	ND	ND
Camphene	0.10	0.14	0.014	Q3 Nerol	0.10	ND	ND
3-Carene	0.20	ND	ND	Q3 Pulegone	0.10	ND	ND
α-Cedrene	0.10	ND	ND	Q3 p-Cymene	0.10	ND	ND
α-Phellandrene	0.10	ND	ND	Q3 Sabinene	0.10	ND	ND
α-Terpinene	0.10	ND	ND	Q3 Sabinene Hydrate	0.10	ND	ND
Borneol	0.30	<LOQ	<LOQ	Q3 Terpinolene	0.20	<LOQ	<LOQ
Camphor	0.40	ND	ND	Q3 trans-Nerolidol	0.10	ND	ND
Cedrol	0.10	ND	ND	Q3 trans-Ocimene	0.07	ND	ND
cis-Nerolidol	0.20	ND	ND	Q3 Valencene	0.10	ND	ND
cis-Ocimene	0.03	ND	ND				

Primary Aromas



Cinnamon



Lemon



Hops



Lavender



Chamomile

23.82 mg/g

Total Terpenes

Qualifiers:

Date Tested: 07/10/2024 07:00 am

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. Qualifying code Q3: For informational purposes only.

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Tim Kustron
Technical Lab Director

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Pesticides

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass		Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass	M2	Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.040	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlорfenapyr	0.440	1.000	ND	Pass		Paclbutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.440	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.440	1.000	ND	Pass	M2	Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.440	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	M2
Etofenprox	0.040	0.400	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxy carb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status

Qualifiers:

Date Tested: 07/09/2024 07:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.

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Plant, Flower - Cured, Indoor



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

Qualifiers:
Date Tested: 07/08/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.

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SoHo Cake | Flower

Plant, Flower - Cured, Indoor



Heavy Metals

Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	
Cadmium	ND	0.400	Pass	
Lead	ND	1.000	Pass	
Mercury	<0.200	0.200	Pass	L1

LEVEL ONE

Qualifiers:

Date Tested: 07/09/2024 07:00 am

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