

Abundant Organics

3755 Old State Hwy 279
Camp Verde, AZ 85233
spencerg12@hotmail.com
(520) 220-6611
Lic. #00000034DCOD00007550


Sample: 2403LVL0418.2308

Secondary License: ; Chain of Distribution:
Strain: 'Scotch Bacio; Batch#: 2791; Batch Size: g
Sample Received: 03/22/2024; Report Created: 03/29/2024; Expires: 03/29/2025
Sampling Date: 03/20/2024; Sampling Time: 9am; Sampling Person: Joshua Jones
Harvest Date: 03/20/2024; Manufacturing Date:

'Scotch Bacio

Plant, Flower - Cured, Indoor



	26.06%	ND	31.54%
	Total THC	Total CBD	
	19.59 mg/g	Complete 8.8%	Total Cannabinoids
	Total Terpenes	Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.157	29.511	295.11	M1
Δ9-THC	0.157	0.178	1.78	M1
Δ8-THC	0.157	ND	ND	
THCVa	0.157	0.169	1.69	M1
THCV	0.157	ND	ND	
CBDa	0.157	ND	ND	
CBD	0.157	ND	ND	
CBDVa	0.157	ND	ND	
CBDV	0.157	ND	ND	
CBN	0.157	ND	ND	
CBGa	0.157	1.463	14.63	
CBG	0.157	<LOQ	<LOQ	
CBCa	0.157	0.219	2.19	Q3
CBC	0.157	ND	ND	
Total		31.541	315.41	Q3

Qualifiers:
Date Tested: 03/25/2024 07:00 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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'Scotch Bacio

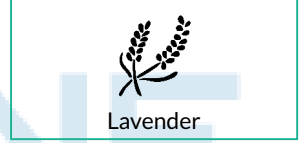
Plant, Flower - Cured, Indoor



Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier		
	mg/g	mg/g	%		mg/g	mg/g	%		
β-Caryophyllene	0.17	5.82	0.582	Q3	cis-Nerolidol	0.17	ND	Q3	
δ-Limonene	0.17	4.34	0.434	Q3	Citronellol	0.85	ND	Q3	
Farnesene	0.01	3.14	0.314	Q3	Eucalyptol	0.09	ND	Q3	
α-Humulene	0.09	1.86	0.186	Q3	Fenchone	0.17	<LOQ	<LOQ	Q3
Linalool	0.17	0.90	0.090	Q3	γ-Terpinene	0.09	<LOQ	<LOQ	Q3
β-Myrcene	0.09	0.85	0.085	Q3	γ-Terpineol	0.02	ND	ND	Q3
Fenchol	0.09	0.62	0.062	Q3	Geraniol	1.71	ND	ND	Q3
α-Pinene	0.09	0.55	0.055	Q3	Geranyl Acetate	0.09	ND	ND	Q3
α-Terpineol	0.14	0.53	0.053	Q3	Guaiol	0.09	ND	ND	Q3
β-Pinene	0.17	0.41	0.041	Q3	Isoborneol	0.85	ND	ND	Q3
cis-Ocimene	0.02	0.24	0.024	Q3	Isopulegol	0.09	ND	ND	Q3
α-Bisabolol	0.09	0.17	0.017	Q3	Menthol	0.09	ND	ND	Q3
Camphene	0.09	0.16	0.016	Q3	Nerol	0.09	ND	ND	Q3
3-Carene	0.17	ND	ND	Q3	Pulegone	0.09	ND	ND	Q3
α-Cedrene	0.09	ND	ND	Q3	p-Cymene	0.09	ND	ND	Q3
α-Phellandrene	0.09	ND	ND	Q3	Sabinene	0.09	ND	ND	Q3
α-Terpinene	0.09	ND	ND	Q3	Sabinene Hydrate	0.09	ND	ND	Q3
β-Eudesmol	0.09	ND	ND	Q3	Terpinolene	0.17	<LOQ	<LOQ	Q3
Borneol	0.26	<LOQ	<LOQ	Q3	trans-Nerolidol	0.09	ND	ND	Q3
Camphor	0.34	ND	ND	Q3	trans-Ocimene	0.06	ND	ND	Q3
Caryophyllene Oxide	0.09	<LOQ	<LOQ	Q3	Valencene	0.09	ND	ND	Q3
Cedrol	0.09	ND	ND	Q3					

Primary Aromas



19.59 mg/g
Total Terpenes

Qualifiers:
Date Tested: 03/26/2024 12:00 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.



Certificate of Analysis

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3 of 5

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'Scotch Bacio

Plant, Flower - Cured, Indoor



Pesticides

Pass

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	M2	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	M1	Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	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	L1 M1 V1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass		Pacllobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M2
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		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	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	
Etofenprox	0.040	0.400	ND	Pass	M2	Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	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
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Qualifiers:

Date Tested: 03/25/2024 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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Matthew Schuberth
Laboratory Director

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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: 03/25/2024 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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5 of 5

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Plant, Flower - Cured, Indoor



Heavy Metals

Pass

Analyte	Mass PPM	Limit PPM	Status	Qualifier
Arsenic	<0.400	0.400	Pass	V1
Cadmium	<0.400	0.400	Pass	V1
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 03/25/2024 07:00 am

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