

Octave Labs

Sample 809-112524-014

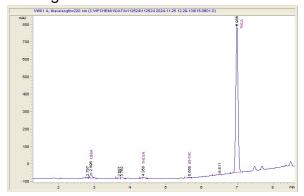
Blue Gushers

Sample Submitted: 11-25-2024; Report Date: 11-29-2024

Blue Gushers

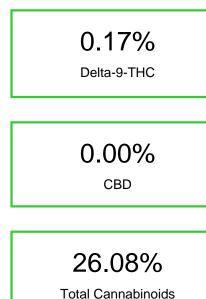
Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile

Cannabinoid Profile by HPLC



Cannabinoid	% wt	mg/g			
CBGA	0.928	9.28			
THCVa	0.16	1.6			
Delta-9-THC	0.168	1.68			
THCA	24.83	248.26			
Total Cannabinoids	26.08	260.8			
Calculated Total THC	21.94	219.40			
Calculated CBD Yield	0.00	0.00			
Calculated Total THC = Delta-9-THC + 0.877 * THCA Calculated Maximum CBD Yield = CBD + 0.877 * CBDA					

Marin Analytics, LLC 250 Bel Marin Keys Blvd, Suite D4 Novato, CA 94949

833-321-TEST / info@marinanalytics.com

Mike Clemmons Lab Manager

This sample has been tested by Marin Analytics, LLC using valid testing methodologies and a quality system. Values reported relate only to the sample tested. Marin Analytics, LLC 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 except in full without the written approval of Marin Analytics, LLC. Copyright 2023 Marin Analytics, LLC All Rights Reserved.



SC Laboratories Oregon LLC ORELAP# 4133/OLCC# 1018619A26E 15865 SW 74th Ave Suite 110, Tigard, OR 503-272-8830 www.sclabs.com

Sample Name:	BLUE GL	ISHERS	License: AG-R1066923IHH	
Tested for:	Octave L	abs	Date Sampled: 11/19/24 18:00	
	R&D Test	ing	Date Accepted: 11/25/24	
Laboratory ID: 24K0118-06 Strain: BLUE GUSHERS		Strain: BLUE GUSHERS	Sample Metrc ID: N/A	
Matrix: Useable Marijuana			Batch RFID: N/A	
Lot # N/A			Batch Size: N/A	
1		Terpene	Analysis	

Analysis Method: Terpenes by GCFID

Date Extracted: 11/27/24 Date Analyzed: 11/27/24

		1.00	A	D	1.00
Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.0531	0.0097	beta Myrcene	0.1665	0.0097
alpha Phellandrene	< LOQ	0.0097	3-Carene	< LOQ	0.0097
alpha Terpinene	< LOQ	0.0097	Limonene	0.5832	0.0097
Terpinolene	< LOQ	0.0097	Linalool	0.2420	0.0097
Fenchol	0.0438	0.0097	Borneol	< LOQ	0.0097
Terpineol	0.0488	0.0097	Geraniol	< LOQ	0.0097
alpha Humulene	0.1730	0.0097	beta Caryophyllene	0.5695	0.0097
(-)-Caryophyllene Oxide	0.0101	0.0097	(-)-alpha Bisabolol	0.0110	0.0097
Camphene	0.0138	0.0097	beta Pinene	0.1055	0.0097
Ocimene	< LOQ	0.0097	Sabinene	< LOQ	0.0097
Camphor	< LOQ	0.0097	Isoborneol	< LOQ	0.0097
Menthol	< LOQ	0.0097	alpha Cedrene	< LOQ	0.0097
Nerolidol	0.0253	0.0097	(+)-Pulegone	< LOQ	0.0097
Eucalyptol	< LOQ	0.0097	p-Cymene	< LOQ	0.0097
(-)-Isopulegol	< LOQ	0.0097	Geranyl Acetate	< LOQ	0.0097
Guaiol	< LOQ	0.0097	Valencene	< LOQ	0.0097
Phytol	< LOQ	0.0097	Citronellol	< LOQ	0.0097
gamma Terpinene	< LOQ	0.0097	Farnesene	0.1441	0.0097
Fenchone	< LOQ	0.0097	Nerol	< LOQ	0.0097
Sabinene Hydrate	< LOQ	0.0097	(+)-Cedrol	< LOQ	0.0097
			Total Terpenes	2.190 %	

<LOQ - Results below the Limit of Quantitation

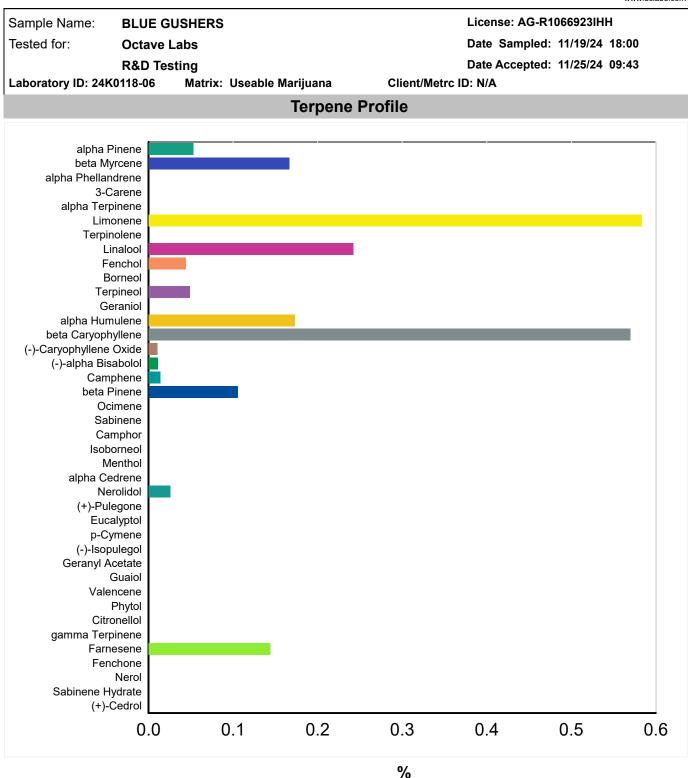
Terpene Analysis is not ORELAP Accredited.

Greeama Henikon

Breeanna Hamilton Lab Director



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Breeanna Hamilton Lab Director



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Sample Name: Tested for:	Homogenized THCA Flower Full Panel <i>Octave Labs</i> R&D Testing							
Laboratory ID: 24	4K0118-01							
Matrix: Useable I Sample Metrc ID: N/A	,		Strain: Homogenized TH Full Papel Harvest Date: N/A	CA Flower				
Lot # N/A			License: AG-R1066923IF	Н				
Batch RFID: N/A			Date Sampled: 11/19/24	18:00				
Batch Size: N/A			Date Accepted: 11/25/24					
		V	Vater Activity and	d Moisture)			
Analyte	Result	Limit	Units	LOQ	Analyzed	Method		
Percent Moisture	10.9	15	%	0.10	12/02/2024	AOAC 966.02		
Cannabinoids reporte	ed as dry weight (mo	oisture corr	ected)	Results	above the action le	evel are highlighted in red #.		

<LOQ - Results below the Limit of Quantitation

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Sample Name: Tested for:	Homogeniz <i>Octave Lat</i> R&D Testir		Date Samp	License: AG-R1066923IHH Date Sampled: 11/19/24 18:00 Date Accepted: 11/25/24					
Laboratory ID: 24	4K0118-01	Strain: Homoger	Sample Metrc ID:	Sample Metrc ID: N/A					
Matrix: Useable	Marijuana			Batch RFID: N/A					
Lot # N/A				Batch Size: N/A	Batch Size: N/A				
		Pesti	cide A	nalysis in ppm					
Date Extracted:	11/27/24			Analysis Method: S	C-OR-ORG-00)3			
Date Analyzed:	11/28/24			Results above the actio					
Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ		
Abamectin	< LOQ	0.5	0.24	Acephate	< LOQ	0.4	0.20		
Acequinocyl	< LOQ	2	0.98	Acetamiprid	< LOQ	0.2	0.20		
Aldicarb	< LOQ	0.4	0.20	Azoxystrobin	< LOQ	0.2	0.10		
Bifenazate	< LOQ	0.2	0.10	Bifenthrin	< LOQ	0.2	0.10		
Boscalid	< LOQ	0.4	0.20	Carbaryl	< LOQ	0.2	0.10		
Carbofuran	< LOQ	0.2	0.10	Chlorantraniliprole	< LOQ	0.2	0.10		
Chlorfenapyr	< LOQ	1	0.49	Chlorpyrifos	< LOQ	0.2	0.10		
Clofentezine	< LOQ	0.2	0.10	Cyfluthrin	< LOQ	1	0.49		
Cypermethrin	< LOQ	1	0.49	Daminozide	< LOQ	1	0.49		
DDVP (Dichlorvos)	< LOQ	1	0.49	Diazinon	< LOQ	0.2	0.10		
Dimethoate	< LOQ	0.2	0.10	Ethoprophos	< LOQ	0.2	0.10		
Etofenprox	< LOQ	0.4	0.20	Etoxazole	< LOQ	0.2	0.10		
Fenoxycarb	< LOQ	0.2	0.10	Fenpyroximate	< LOQ	0.4	0.20		
Fipronil	< LOQ	0.4	0.20	Flonicamid	< LOQ	1	0.49		
Fludioxonil	< LOQ	0.4	0.20	Hexythiazox	< LOQ	1	0.49		
Imazalil	< LOQ	0.2	0.10	Imidacloprid	< LOQ	0.4	0.20		
Kresoxim-methyl	< LOQ	0.4	0.20	Malathion	< LOQ	0.2	0.10		
Metalaxyl	< LOQ	0.2	0.10	Methiocarb	< LOQ	0.2	0.10		
Methomyl	< LOQ	0.4	0.20	Methyl parathion	< LOQ	0.2	0.10		
MGK-264	< LOQ	0.2	0.10	Myclobutanil	< LOQ	0.2	0.10		
Naled	< LOQ	0.5	0.24	Oxamyl	< LOQ	1	0.49		
Paclobutrazol	< LOQ	0.4	0.20	Permethrins (total)	< LOQ	0.2	0.10		
Phosmet	< LOQ	0.2	0.10	Piperonyl butoxide	< LOQ	2	0.49		
Prallethrin	< LOQ	0.2	0.10	Propiconazole	< LOQ	0.4	0.20		
Propoxur	< LOQ	0.2	0.10	Pyrethrins (total)	< LOQ	1	0.49		
Pyridaben	< LOQ	0.2	0.10	Spinosad	< LOQ	0.2	0.10		
Spiromesifen	< LOQ	0.2	0.10	Spirotetramat	< LOQ	0.2	0.10		
Spiroxamine	< LOQ	0.4	0.20	Tebuconazole	< LOQ	0.4	0.20		
Thiacloprid	< LOQ	0.2	0.10	Thiamethoxam	< LOQ	0.2	0.10		
Trifloxystrobin	< LOQ	0.2	0.10						

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Breeanna Hamilton Lab Director



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Sample Name: Tested for:	Homogeni <i>Octave La</i> R&D Testi	bs	ICA Flo	ower Full P	anel License: AG-R1066923IHH Date Sampled: 11/19/24 18:00 Date Accepted: 11/25/24
Laboratory ID: 24		•	: Homo	genized	Sample Metrc ID: N/A
Matrix: Useable N	larijuana				Batch RFID: N/A
Lot # N/A					Batch Size: N/A
			Мусо	toxin Ar	alysis by LCMSMS
Date/Time Ex	tracted: 11/2	27/24 16	6:00		Analysis Method/SOP: SC-OR-ORG-003
Date/Time Ar	nalyzed: 11/2	28/24			Results above the action levels are highlighted in red #.
Analyte	Result	LOQ	Units	Action Level	
Aflatoxin B1	< LOQ	0.005	ppm	0.02	
Aflatoxin B2	< LOQ	0.005	ppm	0.02	
Aflatoxin G1	< LOQ	0.005	ppm	0.02	
Aflatoxin G2	< LOQ	0.005	ppm	0.02	
Aflatoxins (Total)	< LOQ	0.005	ppm	0.02	
Ochratoxin A	< LOQ	0.01	ppm	0.02	

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Sample Name: Tested for:	Homogen <i>Octave La</i> R&D Test		Inel License: AG-R1066923IHH Date Sampled: 11/19/24 18:00 Date Accepted: 11/25/24
Laboratory ID: 24	(0118-01	Strain: Homogenized	Sample Metrc ID: N/A
Matrix: Useable Ma	arijuana		Batch RFID: N/A
Lot # N/A			Batch Size: N/A
		Microbiologica	I Analysis by qPCR
Date/Time Ext	racted: 11/2	26/24 16:40	Analysis Method/SOP: PathoSEEK qPCR
Date/Time An	alyzed: 11/2	27/24	Results above the action levels are highlighted in red #.
Analyte		Result (Present/Absent)	
Salmonella		Absent	
Shiga toxin producing E	. Coli (STEC)	Absent	

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Sample Name: Tested for:	Homogeni <i>Octave La</i> R&D Testi	bs	CA Flo	ower Full	Panel License: AG-R1066923IHH Date Sampled: 11/19/24 18:00 Date Accepted: 11/25/24		
Laboratory ID: 24	K0118-01	Strain	: Homo	genized	Sample Metrc ID: N/A		
Matrix: Useable M	larijuana				Batch RFID: N/A		
Lot # N/A					Batch Size: N/A		
			Μ	etals A	nalysis by ICPMS		
Date/Time Ex	tracted: 11/2	6/24 16	:07		Analysis Method/SOP: AOAC 2013.06		
Date/Time Ar	nalyzed: 11/2	7/24			Results above the action levels are highlighted in red #.		
Analyte	Result	LOQ	Units	Action Level			
Arsenic (As)	< LOQ	0.099	ug/g	0.2			
Cadmium (Cd)	< LOQ	0.099	ug/g	0.2			
Lead (Pb)	< LOQ	0.099	ug/g	0.5			
Mercury (Hg)	< LOQ	0.050	ug/g	0.1			

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