

## Green Care Collective

12 Latti Farm Road  
Millbury, MA 01527  
g.laythe@gcc-brands.com  
(774) 276-6579  
Lic. #RMD 1706

Sample: 2312AST0176-2010

Strain: Vanarchy  
Harvest/Production Date: 2023-11-09; Batch Size: g  
Report Created: 12/14/2023

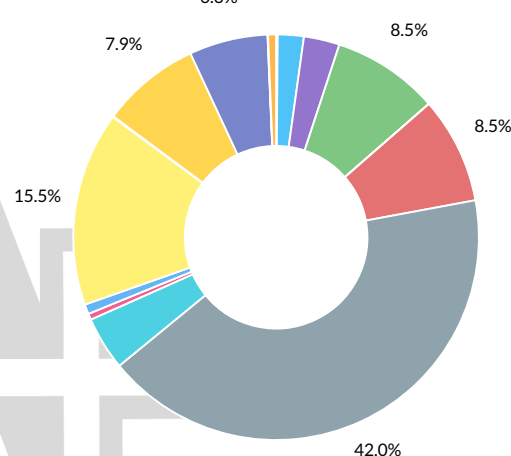
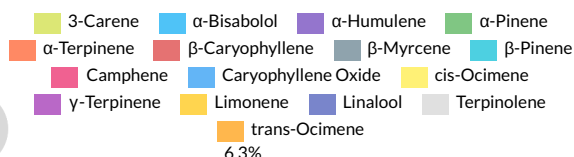
M00002268885: B - VAN - SHK

Plant, Flower - Cured

Harvest Process Lot: ; METRC Batch: 1A40A0100008D07000028087; METRC Sample: 1A40A0100008D07000024340



## Terpenes



## Cannabinoids

24.45%	0.10%	32.15%
Total THC	Total CBD	Total Cannabinoids

## Summary

<b>Complete</b> 2.037%	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>
Terpenes	Heavy Metals	Mycotoxins	Pesticides	Microbials

## Primary Aromas

Hops	Earthy	Pine	Cinnamon	Orange
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300 Potash Hill Road  
Tyngsboro, MA  
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<https://www.assuredtestinglab.com/home>  
Lic# IL281360

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*Suzanne Rohm*  
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### Cannabinoids

Complete

24.45%		0.10%	
Total THC		Total CBD	
		32.15%	
		Total Cannabinoids	
Analyte	Method Detection Limit	Results	Results
	%	%	mg/g
THCa	0.07	27.20	272.04
Δ9-THC	0.10	0.59	5.89
Δ8-THC	0.14	ND	ND
THCVa	0.11	1.53	15.31
THCV	0.10	ND	ND
CBDa	0.10	0.12	1.18
CBD	0.11	ND	ND
CBDVa	0.11	ND	ND
CBDV	0.12	ND	ND
CBNa	0.12	ND	ND
CBN	0.11	ND	ND
CBGa	0.10	2.27	22.71
CBG	0.12	ND	ND
CBCa	0.10	0.44	4.41
CBC	0.11	ND	ND
CBL	0.11	ND	ND
Total		32.15	321.54

Sample ID: 1A40A0100008D07000024340-FCPM-FP, Date Received: 12/08/2023;  
Date Tested: 12/11/2023, Analyst: TW  
Notes:  
Total THC = d9 THC + (0.877\*THCa), Total CBD = CBD + (0.877\*CBDA)

### Pesticides

Pass

Analyte	Method Detection Limit	Results	Status
Bifenazate	2.000	ND	Pass
Bifenthrin	3.000	ND	Pass
Cyfluthrin	28.000	ND	Pass
Etoazole	3.000	ND	Pass
Imazalil	3.000	ND	Pass
Imidacloprid	3.000	ND	Pass
Myclobutanil	3.000	ND	Pass
Spiromesifen	4.000	ND	Pass
Trifloxystrobin	3.000	ND	Pass

Sample ID: 1A40A0100008D07000024340-FCPM-FP, Date Received: 12/08/2023; Date Tested: 12/12/2023, Analyst: WR

### Microbials

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	100000	100000	ND	Pass
Yeast & Mold	10000	10000	ND	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	1000	ND	Pass
Coliforms	1000	1000	ND	Pass
E. Coli			ND	Pass
Salmonella			ND	Pass

Sample ID: 1A40A0100008D07000024340-FCPM-FP, Date Received: 12/08/2023; Date Tested: 12/14/2023, Analyst: AA

### Heavy Metals

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Arsenic	54.0000	200.0000	ND	Pass
Cadmium	41.0000	200.0000	ND	Pass
Lead	74.0000	500.0000	ND	Pass
Mercury	3.0000	100.0000	ND	Pass

Sample ID: 1A40A0100008D07000024340-FCPM-FP, Date Received: 12/08/2023; Date Tested: 12/13/2023, Analyst: AC

### Mycotoxins

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Aflatoxin B1	4.0	20.0	ND	Pass
Aflatoxin B2	4.0	20.0	ND	Pass
Aflatoxin G1	4.0	20.0	ND	Pass
Aflatoxin G2	5.0	20.0	ND	Pass
Ochratoxin A	5.0	20.0	ND	Pass
Total Aflatoxins		20.0	ND	Pass

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## Terpenes

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Analyte	Method Detection Limit	Results	Results
	PPM	%	PPM
β-Myrcene	2.500	0.855	8553.573
cis-OCimene	2.500	0.316	3155.490
α-Pinene	2.500	0.173	1734.926
β-Caryophyllene	2.500	0.173	1730.004
Limonene	2.500	0.161	1606.043
Linalool	2.500	0.128	1276.253
β-Pinene	2.500	0.087	869.933
α-Humulene	2.500	0.058	580.547
α-Bisabolol	2.500	0.042	422.675
Caryophyllene Oxide	2.500	0.016	158.597
trans-OCimene	2.500	0.013	129.781
Camphene	2.500	0.010	99.065
3-Carene	2.500	0.003	25.318
γ-Terpinene	2.500	0.001	14.325
Terpinolene	2.500	0.001	7.904
α-Terpinene	2.500	0.000	3.574
cis-Nerolidol	2.500	ND	ND
Eucalyptol	2.500	ND	ND
Geraniol	2.500	ND	ND
Guaiol	2.500	ND	ND
Isopulegol	2.500	ND	ND
p-Cymene	2.500	ND	ND
trans-Nerolidol	2.500	ND	ND
<b>Total</b>		<b>2.037</b>	<b>20368.008</b>

## Primary Aromas



Hops



Earthy



Pine



Cinnamon



Orange

Notice of Conformity and Decision Rule: All decisions of "Pass" or "Fail" are determined based upon the limits set forth by the MA Cannabis Control Commission and its regulations. This includes, but is not limited to those defined in 935 CMR 501.000, 935 CMR 500.000, & Protocol for the Sampling and Analysis of Finished Marijuana Products and Marijuana Products for Marijuana Establishments, Medical Marijuana Treatment Centers, and Colocated Marijuana Operations. Assured Testing Laboratories does not apply the reported calculation measurement uncertainty to manufacturer or other sources of tolerance/specifications to determine an instrument's pass or fail status. It is the responsibility of the end user to consider the measurement uncertainty when determining the instrument suitability.

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Assured Testing Laboratories LLC (ATL) has performed analysis in compliance with ISO 17025-2017.  
Analysis for terpenes are not a part of ISO 17025-2017 scope of accreditation.