

Ocean Breeze

11 Dory Rd.
Gloucester,, MA 01930
g.copeland@oceanbreezecultivators.com
(757) 913-4137
Lic. #MC281908

Sample: 2411AST0952-12468

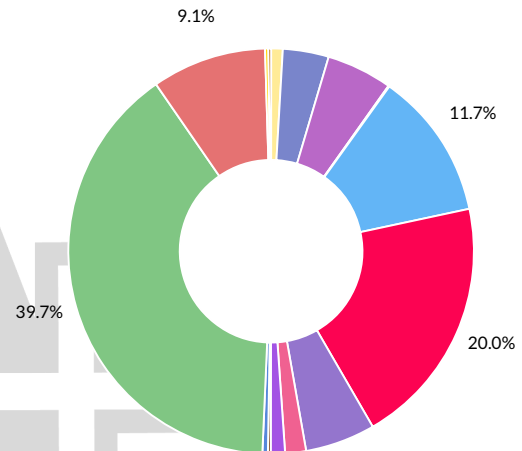
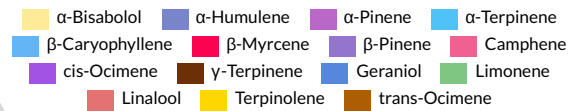
Strain: Melona
Harvest/Production Date: ; Batch Size: g;
Harvest Process Lot: F3 Melona 10-24-2024 P3
METRC Batch: 1A40A0300005A3D000008102
Report Created: 12/04/2024

M00003660170: Bulk Flower Melona

Plant, Flower - Cured
METRC Sample: 1A40A0300005A3D000008154



Terpenes



Cannabinoids

23.55% Total THC	ND Total CBD	29.45% Total Cannabinoids
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Summary

Complete 1.046% Terpenes	Pass Heavy Metals	Pass Mycotoxins	Pass Pesticides	Pass Microbials
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Primary Aromas

Orange	Hops	Cinnamon	Lavender	Pine
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300 Potash Hill Road
Tyngsborough, MA
(339) 233-4726
<https://www.assuredtestinglab.com/home>
Lic# IL281360

Dr. Dimitrios Pelekoudas *Matthew Raikowski*
Dr. Dimitrios Pelekoudas
CEO

Matthew Raikowski
Senior Laboratory Technician

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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.

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Cannabinoids

Complete

23.55%		ND	
Total THC		Total CBD	
29.45%		Total Cannabinoids	
Analyte	Method Detection Limit	Results	Results
	%	%	mg/g
THCa	0.0500	26.28	262.84
Δ9-THC	0.0700	0.50	5.02
Δ8-THC	0.0700	ND	ND
THCVa	0.0600	0.67	6.67
THCV	0.0900	ND	ND
CBDa	0.0700	ND	ND
CBD	0.0800	ND	ND
CBDVa	0.0700	ND	ND
CBDV	0.0800	ND	ND
CBNa	0.0800	ND	ND
CBN	0.0900	ND	ND
CBGa	0.0700	1.80	17.98
CBG	0.0800	ND	ND
CBCa	0.0700	0.20	2.02
CBC	0.0800	ND	ND
CBL	0.0800	ND	ND
Total		29.4526	294.5256

Sample ID: 2411AST0952-12468, Date Received: 11/13/2024; Date Tested: 11/18/2024, 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
Etoazrole	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: 2411AST0952-12468, Date Received: 11/13/2024; Date Tested: 11/14/2024, Analyst: EB

Microbials

Pass

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

Sample ID: 2411AST1018-13455, Date Received: 11/13/2024; Date Tested: 11/13/2024, Analyst: CM

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: 2411AST0952-12468, Date Received: 11/13/2024; Date Tested: 11/19/2024, 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

Sample ID: 2411AST0952-12468, Date Received: 11/13/2024; Date Tested: 11/14/2024, Analyst: EB

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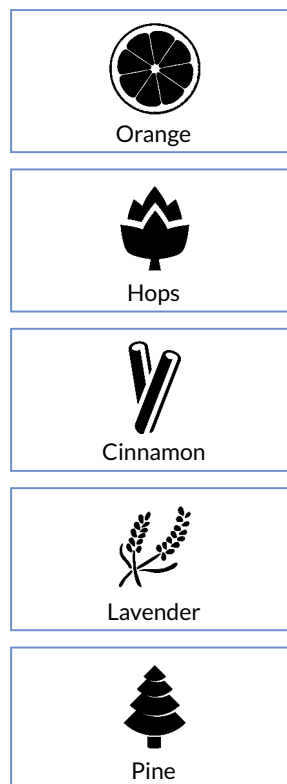


Terpenes

Sample ID: 2411AST0952-12468, Date Received: 11/13/2024; Date Tested: 11/21/2024, Analyst: EB

Analyte	Method Detection Limit	Results	
		%	PPM
Limonene	2.500	0.415	4153.516
β-Myrcene	2.500	0.209	2092.476
β-Caryophyllene	2.500	0.123	1227.668
Linalool	2.500	0.095	954.853
β-Pinene	2.500	0.058	584.735
α-Pinene	2.500	0.055	548.112
α-Humulene	2.500	0.038	383.033
Camphene	2.500	0.017	174.179
cis-Ocimene	2.500	0.012	118.859
α-Bisabolol	2.500	0.010	96.642
Geraniol	2.500	0.005	45.727
Terpinolene	2.500	0.003	27.526
γ-Terpinene	2.500	0.002	23.055
trans-Ocimene	2.500	0.002	22.627
α-Terpinene	2.500	0.001	8.694
3-Carene	2.500	ND	ND
Caryophyllene Oxide	2.500	ND	ND
cis-Nerolidol	2.500	ND	ND
Eucalyptol	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
Total		1.046	10461.702

Primary Aromas



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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