

Ayr MA

5-7 Industrial Rd
Milford, MA 01757
justin.bisbo@ayrwellness.com

Lic. #MC283066

Sample: 2501AST0130-2111

Strain: Caramel Gelato
Harvest/Production Date: 2024-12-17; Batch Size: g;
Harvest Process Lot: 121724CGELM34
METRC Batch: 121724CGELM34-1
Report Created: 02/04/2025

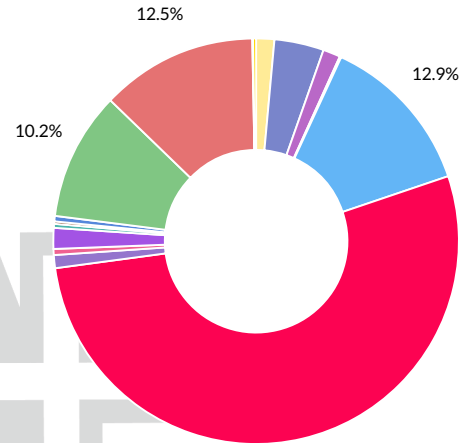
M00002322194: Bulk Flower Tops - Caramel Gelato (H), 1g

Plant, Flower - Cured, Indoor
METRC Sample: 1A40A030000B799000017207



Terpenes

■ α-Bisabolol ■ α-Humulene ■ α-Pinene ■ α-Terpinene
■ β-Caryophyllene ■ β-Myrcene ■ β-Pinene ■ Camphene
■ cis-Ocimene ■ Eucalyptol ■ γ-Terpinene ■ Geraniol
■ Limonene ■ Linalool ■ p-Cymene ■ Terpinolene



Cannabinoids

24.06%	ND	29.49%
Total THC	Total CBD	Total Cannabinoids

Summary

Complete 1.678%	Pass	Pass	Pass	Pass
Terpenes	Heavy Metals	Mycotoxins	Pesticides	Microbials

Primary Aromas

Hops	Cinnamon	Lavender	Orange	Earthy

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

Dr. Dimitrios Pelekoudas
Dr. Dimitrios Pelekoudas
CEO

Suzanne Rohm
Suzanne Rohm
Laboratory Technician II

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coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



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

24.06%	ND	29.49%
Total THC	Total CBD	Total Cannabinoids

Analyte	Method Detection Limit	Results	Results
	%	%	mg/g
THCa	0.0500	25.62	256.23
Δ9-THC	0.0700	1.59	15.91
Δ8-THC	0.0700	ND	ND
THCVa	0.0600	0.16	1.65
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	1.06	10.55
CBG	0.0800	0.15	1.48
CBCa	0.0700	0.78	7.82
CBC	0.0800	ND	ND
CBL	0.0800	0.13	1.30
Total		29.4939	294.9390

Sample ID: 2501AST0130-2111, Date Received: 01/28/2025; Date Tested: 02/03/2025,
Analyst: APA
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: 2501AST0130-2111, Date Received: 01/28/2025; Date Tested: 01/29/2025,
Analyst: AC

Microbials

Pass

Analyte	Method Detection Limit	Limit	Results	Status
Aerobic Bacteria	CFU/g 100000	CFU/g 100000	CFU/g 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

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Analyst: MCR

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

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Analyst: CM

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	0.891	8905.697
β-Caryophyllene	2.500	0.217	2166.289
Linalool	2.500	0.209	2091.983
Limonene	2.500	0.172	1717.119
α-Humulene	2.500	0.066	662.446
cis-Ocimene	2.500	0.028	279.065
α-Bisabolol	2.500	0.024	242.725
α-Pinene	2.500	0.023	231.159
β-Pinene	2.500	0.017	174.572
Camphene	2.500	0.008	80.331
Geraniol	2.500	0.007	72.967
Eucalyptol	2.500	0.005	52.887
Terpinolene	2.500	0.004	40.937
γ-Terpinene	2.500	0.003	32.408
α-Terpinene	2.500	0.002	20.733
p-Cymene	2.500	0.001	9.797
3-Carene	2.500	ND	ND
Caryophyllene Oxide	2.500	ND	ND
cis-Nerolidol	2.500	ND	ND
Guaiol	2.500	ND	ND
Isopulegol	2.500	ND	ND
trans-Nerolidol	2.500	ND	ND
trans-Ocimene	2.500	ND	ND
Total		1.678	16781.115

Primary Aromas



Hops



Cinnamon



Lavender



Orange



Earthy

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 denied 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 a test result'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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