ASSURED
TESTING LABORATORIES

Certificate of Analysis

Cape Cod Grow Lab

95 Alexandra Ave
Brewster, MA 02631
charley.h@capecodgrowlab.com
(267) 250-3549
Lic. #MC281275

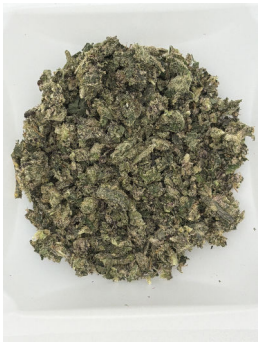
Sample: 2605AST0196-2475

Strain: Purple Push Pop
Harvest/Production Date: 2026-02-26; Batch Size: g;
Harvest Process Lot:
METRC Batch:
Report Created: 05/28/2026

M00004520186: Purple Push Pop Bulk Trim - PK

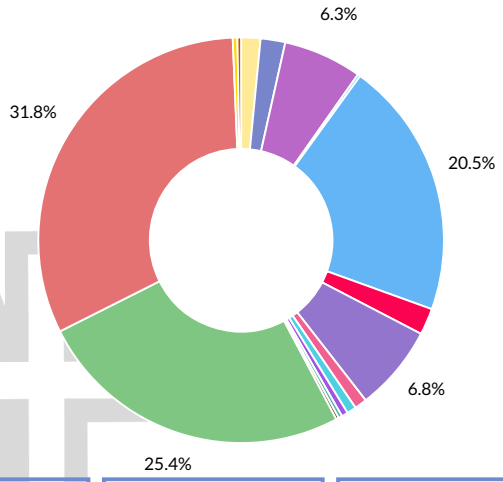
Plant, Trim
METRC Sample: 1A40A030000C9F5000005216

☐ Sanitization ☐ Remediation



Terpenes

α-Bisabolol, α-Humulene, α-Pinene, α-Terpinene, β-Caryophyllene, β-Myrcene, β-Pinene, Camphene, Caryophyllene Oxide, cis-Ocimene, Eucalyptol, γ-Terpinene, Limonene, Linalool, Terpinolene, trans-Ocimene



Cannabinoids

19.95%	0.22%	21.04%	23.73%
Total THC	Total CBD	Total Active Cannabinoids	Total Cannabinoids

Summary

Complete	Pass	Pass	Pass	Pass	Complete
1.490%					7%
Terpenes	Heavy Metals	Mycotoxins	Pesticides	Microbials	Moisture

Primary Aromas

Lavender | Orange | Cinnamon | Pine | Hops

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Dr. Edward Boumil
Senior Laboratory Technician

Suzanne Rohm
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Laboratory Technician III

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Moisture Date Received: 05/22/2026; Date Tested: 05/27/2026; Analyst: 155905;
SOP-013, Titration, Moisture is not a part of ISO 17025-2017 scope of accreditation.

Assured Testing Laboratories LLC (ATL) has performed analysis in compliance with ISO 17025-2017.
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Cannabinoids — Complete

19.95%	0.22%	21.04%	23.73%
Total THC	Total CBD	Total Active Cannabinoids	Total Cannabinoids

Analyte	Method Detection Limit	Results	Results
	%	%	mg/g
THCa	0.0900	21.24	212.37
Δ9-THC	0.1100	1.33	13.27
Δ8-THC	0.1200	ND	ND
THCVa	0.1000	0.17	1.70
THCV	0.1200	ND	ND
CBDa	0.0800	ND	ND
CBD	0.1300	0.22	2.21
CBDVa	0.1000	ND	ND
CBDV	0.1200	ND	ND
CBNa	0.1000	ND	ND
CBN	0.1200	ND	ND
CBGa	0.1000	0.32	3.16
CBG	0.1300	ND	ND
CBCa	0.0900	0.20	2.00
CBC	0.1200	ND	ND
CBL	0.1300	0.26	2.62
Total Active Cannabinoids		**21.0366**	**210.3656**
Total Cannabinoids		**23.7331**	**237.3314**

Sample ID: 2605AST0196-2475, Date Received: 05/22/2026; Date Tested: 05/27/2026,
Analyst: 164740
Notes:
All cannabinoid values are calculated on a dry weight basis, accounting for moisture content: Adjusted cannabinoid % = (Initial cannabinoid % / ((100-Moisture%) * 100).
Total THC = d9 THC + (0.877*THCA), Total CBD = CBD + (0.877*CBDA) SOP-002, HPLC-UV.

Pesticides — Pass

Analyte	Method Detection Limit	Results	Status
	PPB	PPB	
Bifenazate	2.000	ND	Pass
Bifenthrin	3.000	ND	Pass
Cyfluthrin	28.000	ND	Pass
Etoxazole	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: 2605AST0196-2475, Date Received: 05/22/2026;Date Tested: 05/27/2026,
Analyst: 155709
SOP-001, LC-MS

Microbials — Pass

Analyte	Method Detection Limit	Limit	Results	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	1000	100000	ND	Pass
Yeast & Mold	100	10000	250	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	ND	Pass
Coliforms	100	1000	ND	Pass
E. Coli			ND	Pass
Salmonella			ND	Pass

Sample ID: 2605AST0196-2475, Date Received: 05/22/2026; Date Tested: 05/26/2026,
Analyst: 155905
Quantitative Fungal Detect: SOP-007, PCR-Microplate
Quantitative Bacterial Detect: SOP-008, PCR-Microplate
Qualitative Bacterial Detect: SOP-009, PCR-Microplate

Heavy Metals — Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Arsenic	11.0000	200.0000	ND	Pass
Cadmium	16.0000	200.0000	ND	Pass
Lead	25.0000	500.0000	ND	Pass
Mercury	8.0000	100.0000	ND	Pass

Sample ID: 2605AST0196-2475, Date Received: 05/22/2026; Date Tested: 05/27/2026,
Analyst: 161903
SOP-003, ICP-MS

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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SOP-001, LC-MS

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Terpenes

Sample ID: 2605AST0196-2475, Date Received: 05/22/2026; Date Tested: 05/26/2026, Analyst: 155709

Analyte	Method Detection Limit	Results	Results
	PPM	%	PPM
Linalool	2.500	0.473	4731.061
Limonene	2.500	0.378	3777.435
β-Caryophyllene	2.500	0.306	3059.612
β-Pinene	2.500	0.102	1018.876
α-Pinene	2.500	0.093	934.529
β-Myrcene	2.500	0.032	315.198
α-Humulene	2.500	0.029	292.572
α-Bisabolol	2.500	0.023	228.909
Camphene	2.500	0.015	147.170
Caryophyllene Oxide	2.500	0.011	110.925
cis-Ocimene	2.500	0.008	75.732
Terpinolene	2.500	0.005	54.542
trans-Ocimene	2.500	0.004	43.737
Eucalyptol	2.500	0.004	43.353
γ-Terpinene	2.500	0.003	32.848
α-Terpinene	2.500	0.003	30.978
3-Carene	2.500	ND	ND
cis-Nerolidol	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
Total		**1.490**	**14897.477**

Primary Aromas

- Lavender
- Orange
- Cinnamon
- Pine
- Hops

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.
SOP-005, GC-MS

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