



261 Mountain View Dr
 Colchester, VT 05446
 License #: TLAB0030
 802-767-7256
 info@onwardanalytics.biz

Certificate of Analysis

Client Name: Birdland
License Number: CLTV-0235

Sample ID: 20251015-25307
Sample Name: Purpz
Sample Lot: HL-CLTV0235-05-19
Sample Matrix: Flower
Date Received: 10/16/2025
Date Reported: 10/23/2025
Date Tested: 10/21/2025



Total Cannabinoids		
	%	mg/g
Total THC:	21.482	214.818
Total CBD:	--	--
Total Cannabinoids:	26.434	264.342

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #82646

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.5977	5.977	0.529	5.29	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	1.3419	13.419	1.1875	11.875	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	24.4946	244.946	21.6777	216.777	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #82647

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.50	13.00	
Water Activity	0.53	0.65	PASS

Callie Chapman

Callie Chapman
 Lab Director
 10/23/2025

Rev. 1 Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.



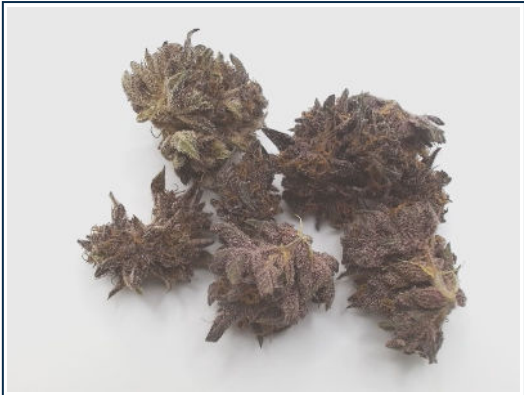


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Total Terpenes (%) : 2.0452

Dominant Terpenes (%)	
Limonene	0.639
beta-caryophyllene	0.5116
Nerolidol	0.2446
alpha-Humulene	0.2274
beta-Pinene	0.1155

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #82648

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	< LOQ	< LOQ	0.000003	0.001
alpha-Humulene	0.2274	2.274	0.000002	0.001
alpha-Pinene	0.066	0.66	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0144	0.144	0.000004	0.001
beta-caryophyllene	0.5116	5.116	0.000004	0.001
beta-Pinene	0.1155	1.155	0.000002	0.001
Camphene	0.0097	0.097	0.000001	0.001
Caryophyllene Oxide	0.0336	0.336	0.000011	0.001
Eucalyptol	0.0047	0.047	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	0.0191	0.191	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.639	6.39	0.000002	0.001
Linalool	0.1051	1.051	0.000003	0.001
Nerolidol	0.2446	2.446	0.000007	0.001
Myrcene	0.0434	0.434	0.000003	0.001
Ocimene	0.0111	0.111	0.000002	0.001
Total Terpenes	2.0452	20.452		

Callie Chapman
 Lab Director
 10/23/2025

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ONWARD ANALYTICS

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