



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

Certificate of Analysis

Client Name: Birdseye Botanicals
License Number: CLTV0103

Sample ID: VT16634
Sample Name: Pink Lotus
Sample Lot: HL-CLTV0103-3
Sample Matrix: Flower
Date Received: 12/13/2024
Date Reported: 12/20/2024
Date Tested: 12/18/2024



Total Terpenes (%) : 2.6926

Dominant Terpenes (%)	
alpha-Terpinolene	1.3193
Limonene	0.3326
Myrcene	0.2531
Ocimene	0.2074
beta-caryophyllene	0.1521

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #53791

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.0319	0.319	0.000002	0.001
alpha-Bisabolol	0.0551	0.551	0.000003	0.001
alpha-Humulene	0.0609	0.609	0.000002	0.001
alpha-Pinene	0.0562	0.562	0.000001	0.001
alpha-Terpinene	0.0278	0.278	0.000001	0.001
alpha-Terpinolene	1.3193	13.193	0.000004	0.001
beta-caryophyllene	0.1521	1.521	0.000004	0.001
beta-Pinene	0.0856	0.856	0.000002	0.001
Camphene	0.0032	0.032	0.000001	0.001
Caryophyllene Oxide	0.0107	0.107	0.000011	0.001
Eucalyptol	< LOQ	< LOQ	0.000002	0.001
gamma-Terpinene	0.012	0.12	0.000002	0.001
Geraniol	0.0135	0.135	0.000008	0.003
Guaiol	0.0388	0.388	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.3326	3.326	0.000002	0.001
Linalool	0.0066	0.066	0.000003	0.001
Nerolidol	0.0258	0.258	0.000007	0.001
Myrcene	0.2531	2.531	0.000003	0.001
Ocimene	0.2074	2.074	0.000002	0.001
Total Terpenes	2.6926	26.926		



Callie Chapman

Callie Chapman
 Lab Director
 12/20/2024

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 Cannabinoids		
	%	mg/g
Total THC:	20.447	204.469
Total CBD:	--	--
Total Cannabinoids:	25.614	256.142

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: #53788

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2311	2.311	0.2052	2.052	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	0.2329	2.329	0.2067	2.067	0.0009	0.0040
CBGA	2.0745	20.745	1.8415	18.415	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	1.7035	17.035	1.5122	15.122	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	21.3722	213.722	18.9721	189.721	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #53789

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.23	13.00	
Water Activity	0.50	0.65	PASS

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 Lab Director
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