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: VT14538
Sample Name: Ancient Aliens
Sample Lot: CLTV0235-03-04
Sample Matrix: Flower
Date Received: 10/24/2024
Date Reported: 11/4/2024
Date Tested: 11/1/2024

Total Terpenes (%) : 1.6854

Dominant Terpenes (%)	
beta-caryophyllene	0.6503
Limonene	0.3076
alpha-Humulene	0.2331
alpha-Bisabolol	0.1548
Myrcene	0.1219

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #45604

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1548	1.548	0.000003	0.001
alpha-Humulene	0.2331	2.331	0.000002	0.001
alpha-Pinene	0.0255	0.255	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0034	0.034	0.000004	0.001
beta-caryophyllene	0.6503	6.503	0.000004	0.001
beta-Pinene	0.047	0.47	0.000002	0.001
Camphene	0.005	0.05	0.000001	0.001
Caryophyllene Oxide	0.0275	0.275	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	0.0664	0.664	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.3076	3.076	0.000002	0.001
Linalool	0.0231	0.231	0.000003	0.001
Nerolidol	0.0198	0.198	0.000007	0.001
Myrcene	0.1219	1.219	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	**1.6854**	**16.854**		

Callie Chapman
Lab Director
11/4/2024

Rev. 1	Initial Release

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