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Certificate of Analysis

Client Name: Sun Valley Herbcraft
License Number: CLTV0365

Sample ID: VT13972
Sample Name: Irish Punch
Sample Lot: CLTV0365-01-5
Sample Matrix: Flower
Date Received: 10/8/2024
Date Reported: 10/14/2024
Date Tested: 10/10/2024



Total Terpenes (%) : 2.6139

Dominant Terpenes (%)	
alpha-Terpinolene	0.8196
alpha-Pinene	0.3896
Limonene	0.3713
beta-caryophyllene	0.257
beta-Pinene	0.2193

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #43005

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.0301	0.301	0.000002	0.001
alpha-Bisabolol	0.0355	0.355	0.000003	0.001
alpha-Humulene	0.0946	0.946	0.000002	0.001
alpha-Pinene	0.3896	3.896	0.000001	0.001
alpha-Terpinene	0.0297	0.297	0.000001	0.001
alpha-Terpinolene	0.8196	8.196	0.000004	0.001
beta-caryophyllene	0.257	2.57	0.000004	0.001
beta-Pinene	0.2193	2.193	0.000002	0.001
Camphene	0.0087	0.087	0.000001	0.001
Caryophyllene Oxide	0.0059	0.059	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	0.0135	0.135	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	< LOQ	< LOQ	0.000003	0.001
Limonene	0.3713	3.713	0.000002	0.001
Linalool	0.0242	0.242	0.000003	0.001
Nerolidol	0.0062	0.062	0.000007	0.001
Myrcene	0.1162	1.162	0.000003	0.001
Ocimene	0.1925	1.925	0.000002	0.001
Total Terpenes	2.6139	26.139		

Callie Chapman
 Lab Director
 10/14/2024

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.

