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Certificate of Analysis

Client Name: Bern Living Organics
License Number: CLTV0089

Sample ID: VT13381
Sample Name: Gorilla Glue 5
Sample Lot: hLOT#060424HH
Sample Matrix: Flower
Date Received: 9/18/2024
Date Reported: 9/24/2024
Date Tested: 9/19/2024



Total Terpenes (%) : 2.5371

Dominant Terpenes (%)	
Myrcene	0.8243
beta-caryophyllene	0.6524
Limonene	0.4553
alpha-Humulene	0.2708
alpha-Bisabolol	0.1181

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #40931

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1181	1.181	0.000003	0.001
alpha-Humulene	0.2708	2.708	0.000002	0.001
alpha-Pinene	0.0339	0.339	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0048	0.048	0.000004	0.001
beta-caryophyllene	0.6524	6.524	0.000004	0.001
beta-Pinene	0.0524	0.524	0.000002	0.001
Camphene	0.0083	0.083	0.000001	0.001
Caryophyllene Oxide	0.0099	0.099	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	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.4553	4.553	0.000002	0.001
Linalool	0.0861	0.861	0.000003	0.001
Nerolidol	0.017	0.17	0.000007	0.001
Myrcene	0.8243	8.243	0.000003	0.001
Ocimene	0.0038	0.038	0.000002	0.001
Total Terpenes	2.5371	25.371		



Callie Chapman

Callie Chapman
 Lab Director
 9/24/2024

Rev. 1 Initial Release

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