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## **Certificate of Analysis**

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Client Name: Green Mountain Gardens

License Number: SCLT0110

Sample ID: VT14036

Sample Name: Black Koffee

Sample Lot: sclt0110-07-apricot mimosa

Sample Matrix: Flower

Date Received: 10/10/2024

Date Reported: 10/17/2024

Date Tested: 10/11/2024



## **Total Terpenes (%): 3.0948**

Dominant Terpenes (%)				
Myrcene	1.6053			
alpha-Pinene	0.4431			
Limonene	0.3279			
beta-caryophyllene	0.3041			
beta-Pinene	0.2086			

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #43198

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	
3-Carene	ND	ND	0.000002	0.001	
alpha-Bisabolol	0.0339	0.339	0.000003	0.001	
alpha-Humulene	0.1061	1.061	0.000002	0.001	
alpha-Pinene	0.4431	4.431	0.000001	0.001	
alpha-Terpinene	ND	ND	0.000001	0.001	
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.001	
beta-caryophyllene	0.3041	3.041	0.000004	0.001	
beta-Pinene	0.2086	2.086	0.000002	0.001	
Camphene	0.0092	0.092	0.000001	0.001	
Caryophyllene Oxide	0.0082	0.082	0.000011	0.001	
Eucalyptol	< LOQ	< LOQ	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	0.3279	3.279	0.000002	0.001	
Linalool	0.0176	0.176	0.000003	0.001	
Nerolidol	0.0169	0.169	0.000007	0.001	
Myrcene	1.6053	16.053	0.000003	0.001	
Ocimene	0.0139	0.139	0.000002	0.001	
Total Terpenes	3.0948	30.948			

Collif Den

Callie Chapman Lab Director 10/17/2024

Rev. 1 Initial Release



