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# Certificate of Analysis

**Client Name:** Vermont Kind  
**License Number:** SCLT0186 MANU0027

**Sample ID:** VT16491  
**Sample Name:** Queen's Sangria Virgin Extract  
**Sample Lot:** MANU0026-C0077  
**Sample Matrix:** Solvent Extraction Concentrates  
**Date Received:** 12/11/2024  
**Date Reported:** 12/19/2024  
**Date Tested:** 12/16/2024



## Total Terpenes (%) : 2.458

Dominant Terpenes (%)	
beta-caryophyllene	0.7976
Limonene	0.6113
alpha-Humulene	0.2582
Linalool	0.1475
Myrcene	0.1452

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #53251

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.103	1.03	0.000003	0.001
alpha-Humulene	0.2582	2.582	0.000002	0.001
alpha-Pinene	0.129	1.29	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0236	0.236	0.000004	0.001
beta-caryophyllene	0.7976	7.976	0.000004	0.001
beta-Pinene	0.0817	0.817	0.000002	0.001
Camphene	0.0153	0.153	0.000001	0.001
Caryophyllene Oxide	0.0666	0.666	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	< LOQ	< LOQ	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.6113	6.113	0.000002	0.001
Linalool	0.1475	1.475	0.000003	0.001
Nerolidol	0.079	0.79	0.000007	0.001
Myrcene	0.1452	1.452	0.000003	0.001
Ocimene	< LOQ	< LOQ	0.000002	0.001
<b>Total Terpenes</b>	<b>2.458</b>	<b>24.58</b>		



*Callie Chapman*

Callie Chapman  
 Lab Director  
 12/19/2024

Rev. 1 Initial Release

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