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# Certificate of Analysis

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

**Sample ID:** 20260108-28183  
**Sample Name:** Blackberry Fizz Virgin Extract  
**Sample Lot:** MANU0027-C0102  
**Sample Matrix:** Solvent Extraction Concentrates  
**Date Received:** 1/9/2026  
**Date Reported:** 1/16/2026  
**Date Tested:** 1/12/2026



## Total Terpenes (%) : 12.0743

Dominant Terpenes (%)	
Myrcene	5.6468
beta-caryophyllene	2.1024
alpha-Pinene	0.9225
alpha-Humulene	0.8485
Limonene	0.7893

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #92793

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.4694	4.694	0.000003	0.001
alpha-Humulene	0.8485	8.485	0.000002	0.001
alpha-Pinene	0.9225	9.225	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0385	0.385	0.000004	0.001
beta-caryophyllene	2.1024	21.024	0.000004	0.001
beta-Pinene	0.4712	4.712	0.000002	0.001
Camphene	0.0405	0.405	0.000001	0.001
Caryophyllene Oxide	0.103	1.03	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	0.7893	7.893	0.000002	0.001
Linalool	0.1969	1.969	0.000003	0.001
Nerolidol	0.1659	1.659	0.000007	0.001
Myrcene	5.6468	56.468	0.000003	0.001
Ocimene	0.2794	2.794	0.000002	0.001
<b>Total Terpenes</b>	<b>12.0743</b>	<b>120.743</b>		

Callie Chapman  
 Lab Director  
 1/16/2026

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