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# Certificate of Analysis

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

**Sample ID:** VT15137  
**Sample Name:** Tar Pit x Mandelbrots Oilspill  
**Sample Lot:** CLTV0305-20-10  
**Sample Matrix:** Flower  
**Date Received:** 11/7/2024  
**Date Reported:** 11/13/2024  
**Date Tested:** 11/12/2024



**Total Terpenes (%) : 3.0702**

### Dominant Terpenes (%)

<b>Myrcene</b>	<b>1.8638</b>
<b>beta-caryophyllene</b>	<b>0.3563</b>
<b>alpha-Pinene</b>	<b>0.2096</b>
<b>Ocimene</b>	<b>0.1611</b>
<b>alpha-Bisabolol</b>	<b>0.126</b>

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #47951

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.126	1.26	0.000003	0.001
alpha-Humulene	0.1046	1.046	0.000002	0.001
alpha-Pinene	0.2096	2.096	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.001
beta-caryophyllene	0.3563	3.563	0.000004	0.001
beta-Pinene	0.0567	0.567	0.000002	0.001
Camphene	< LOQ	< LOQ	0.000001	0.001
Caryophyllene Oxide	0.0155	0.155	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	0.1108	1.108	0.000002	0.001
Linalool	0.0336	0.336	0.000003	0.001
Nerolidol	0.0322	0.322	0.000007	0.001
Myrcene	1.8638	18.638	0.000003	0.001
Ocimene	0.1611	1.611	0.000002	0.001
<b>Total Terpenes</b>	<b>3.0702</b>	<b>30.702</b>		



*Callie Chapman*

Callie Chapman  
 Lab Director  
 11/13/2024

Rev. 1 Initial Release

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