

### Certificate of Analysis

**Company:** Champlain Valley Dispensary  
 115 Catamount Drive  
 Milton, VT 05468

**Customer ID:** 200508-0  
**Date Received:** 5/8/2020  
**Report Date:** 5/18/2020

**Sample ID:** Sour Kush Flower #1446  
**Lot Number:** #1446  
**Matrix:** Flower-Dry

**Analyst:** CB  
**Analyzed:** 5/8/2020  
**Report ID:** C200508AE

### Terpene Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.01	0.88	0.09
Camphene	0.01	0.32	0.03
β-Myrcene	0.01	3.14	0.31
b-Pinene	0.01	1.38	0.14
3-Carene	0.01	<LOQ	<LOQ
α-Terpinene	0.01	<LOQ	<LOQ
Limonene	0.01	3.50	0.35
ρ-Cymene	0.01	<LOQ	<LOQ
Ocimene	0.01	<LOQ	<LOQ
Eucalyptol	0.01	<LOQ	<LOQ
γ-Terpinene	0.01	0.02	0.002
Terpinolene	0.01	0.16	0.02
Linalool	0.01	3.31	0.33
Isopulegol	0.01	<LOQ	<LOQ
Geraniol	0.01	<LOQ	<LOQ
Caryophyllene	0.01	2.87	0.29
α-Humulene	0.01	1.20	0.12
Trans-Nerolidol	0.01	<LOQ	<LOQ
Cis-Nerolidol	0.01	<LOQ	<LOQ
Guaiol	0.01	0.40	0.04
Caryophyllene Oxide	0.01	<LOQ	<LOQ
α-Bisabolol	0.01	<LOQ	<LOQ
<b>Total Terpenes</b>		17.20	1.72

Percent Moisture: 10.63%
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LOQ = The lowest quantity that this method can reliably detect. Any residual solvent that was not detected is assumed to be less than the stated LOQ (<LOQ).

Residual Solvent Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus<sup>®</sup> SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

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