

## Certificate of Analysis

**Company:** Vermont Kind  
 2687 Willoughby Lake RD  
 Barton, VT 05822

**Sample ID:** VTKM-C Oil

**Lot:** 3

**Matrix:** Oil

**Report Date:** 12/19/2022

**Date Analyzed:** 12/16/2022

**Customer ID:** 210614-01

**Date Sampled:** 11/1/2022

**Analyst:** 035

**Grower License #:** S000001559

**Date Received:** 12/6/2022

**Report ID:** C221206AC

### Residual Solvents Summary

Residual Solvent	LOQ (µg/g)	Results (µg/g)
<b>1,2-Dichloroethane</b>	0.002	<LOQ
<b>Benzene</b>	0.003	<LOQ
<b>Chloroform</b>	0.006	<LOQ
<b>Methylene Chloride</b>	0.005	<LOQ
<b>Trichloroethylene</b>	0.001	<LOQ
<b>Acetone</b>	0.005	<LOQ
<b>Acetonitrile</b>	0.002	<LOQ
<b>Propane</b>	0.005	<LOQ
<b>Butane</b>	24.000	<LOQ
<b>Ethanol</b>	0.036	2,483.59
<b>Ethyl acetate</b>	0.014	100.76
<b>Ethyl Ether</b>	0.225	<LOQ
<b>Heptane</b>	1.500	<LOQ
<b>Hexane</b>	0.023	<LOQ
<b>Isopropyl Alcohol</b>	0.018	<LOQ
<b>Methanol</b>	0.009	115.68
<b>Pentane</b>	22.500	<LOQ
<b>Toluene</b>	0.005	<LOQ
<b>Total Xylenes</b>	0.011	<LOQ

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® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes



This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

Certified by: \_\_\_\_\_



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)