

## Certificate of Analysis

**Company:** Vermont Kind Manufacturing

**Sample ID:** MANU0027-C0053-1

**Lot:** N/A

**Report Date:** 11/10/2023

**Matrix:** Concentrate

**Date Analyzed:** 11/8/2023

**Customer ID:** 210614-02

**Date Sampled:** N/A

**Analyst:** 048

**Grower License #:** MANU0027

**Date Received:** 10/25/2023

**Report ID:** C231025AQ

### Residual Solvents Summary

Residual Solvent	LOQ (µg/g)	Results (µg/g)
Benzene	0.20	<LOQ
Chloroform	6.00	<LOQ
Methylene Chloride	500.00	<LOQ
Trichloroethylene	500.00	<LOQ
Acetone	40.00	<LOQ
Acetonitrile	500.00	<LOQ
Propane	500.00	<LOQ
Butane	500.00	<LOQ
Ethanol	500.00	630.57
Ethyl acetate	500.00	<LOQ
Ethyl Ether	500.00	<LOQ
Heptane	500.00	<LOQ
Hexane	30.00	<LOQ
Isopropyl Alcohol	500.00	<LOQ
Methanol	300.00	<LOQ
Pentane	500.00	<LOQ
Toluene	90.00	<LOQ
<b>Total Xylenes</b>	<b>200.00</b>	<b>&lt;LOQ</b>

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 E. M.*  
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)