

Office: 802-540-0148 | Fax: 802-540-0147 480 HERCULES DR. COLCHESTER, VT 05446

## **Certificate of Analysis**

Company: Vermont Kind Manufacturing Sample ID: MANU0027-C0055-1

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: C231025AU

## **Residual Solvents Summary**

Residual Solvent	LOQ (μg/g)	Results (μg/g)
Benzene	0.20	<loq< th=""></loq<>
Chloroform	6.00	<loq< th=""></loq<>
Methylene Chloride	500.00	<loq< th=""></loq<>
Trichloroethylene	500.00	<loq< th=""></loq<>
Acetone	40.00	<loq< th=""></loq<>
Acetonitrile	500.00	<loq< th=""></loq<>
Propane	500.00	<loq< th=""></loq<>
Butane	500.00	<loq< th=""></loq<>
Ethanol	500.00	746.02
Ethyl acetate	500.00	<loq< th=""></loq<>
Ethyl Ether	500.00	<loq< th=""></loq<>
Heptane	500.00	<loq< th=""></loq<>
Hexane	30.00	<loq< th=""></loq<>
Isopropyl Alcohol	500.00	<loq< th=""></loq<>
Methanol	300.00	<loq< th=""></loq<>
Pentane	500.00	<loq< th=""></loq<>
Toluene	90.00	<loq< th=""></loq<>
Total Xylenes	200.00	<loq< th=""></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<sup>®</sup> 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)