Customer ID: 210614-02

Grower License #: MANU0027

## Certificate of Analysis

Company: Vermont Kind Manufacturing<br/>2687 Willoughby Lake RoadSample ID: MANU0027-C0041-2Barton, VT 05822Lot: N/AMatrix: Concentrate

Matrix: Concentrate Date Sampled: 5/26/2023 Date Received: 5/30/2023 Report Date: 6/12/2023 Date Analyzed: 6/8/2023 Analyst: 035 Report ID: C230530BK

## **Residual Solvents Summary**

Residual Solvent	LOQ (µg/g)	Results (µg/g)
1,2-Dichloroethane	0.002	<loq< th=""></loq<>
Benzene	0.003	<loq< th=""></loq<>
Chloroform	0.006	<loq< th=""></loq<>
Methylene Chloride	0.005	<loq< th=""></loq<>
Trichloroethylene	0.001	<loq< th=""></loq<>
Acetone	0.005	<loq< th=""></loq<>
Acetonitrile	0.002	<loq< th=""></loq<>
Propane	0.005	<loq< th=""></loq<>
Butane	24.000	<loq< th=""></loq<>
Ethanol	0.036	65.71
Ethyl acetate	0.014	<loq< th=""></loq<>
Ethyl Ether	0.225	<loq< th=""></loq<>
Heptane	1.500	<loq< th=""></loq<>
Hexane	0.023	<loq< th=""></loq<>
Isopropyl Alcohol	0.018	<loq< th=""></loq<>
Methanol	0.009	38.71
Pentane	22.500	<loq< th=""></loq<>
Toluene	0.005	<loq< th=""></loq<>
Total Xylenes	0.011	<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. Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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Certified by: