

Certificate of Analysis

Company: Vermont Kind Manufacturing
 2687 Willoughby Lake Road
 Barton, VT 05822

Sample ID: MANU0027-C0047 S

Lot: N/A

Report Date: 10/9/2023

Matrix: Concentrate

Date Analyzed: 10/5/2023

Customer ID: 210614-02

Date Sampled: 9/20/2023

Analyst: 048

Grower License #: MANU0027

Date Received: 9/25/2023

Report ID: C230925BD

Residual Solvents Summary

Residual Solvent	LOQ (µg/g)	Results (µg/g)
Benzene	0.150	<LOQ
Chloroform	0.300	<LOQ
Methylene Chloride	1.120	<LOQ
Trichloroethylene	0.560	<LOQ
Acetone	0.270	<LOQ
Acetonitrile	0.020	<LOQ
Propane	7.500	<LOQ
Butane	7.160	<LOQ
Ethanol	0.360	643.19
Ethyl acetate	3.580	<LOQ
Ethyl Ether	0.900	<LOQ
Heptane	4.480	<LOQ
Hexane	0.450	<LOQ
Isopropyl Alcohol	0.180	428.58
Methanol	0.090	<LOQ
Pentane	1.350	<LOQ
Toluene	0.270	<LOQ
Total Xylenes	0.380	<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)