

**Report Date:** 3/17/2023

**Date Analyzed:** 3/17/2023

Analyst: 042



## **Certificate of Analysis**

Company: Vermont Kind Manufacturing Sample ID: MANU0027-C0028

2687 Willoughby Lake Road Lot: N/A

Barton, VT 05822 Matrix: Concentrate

Customer ID: 210614-02 Date Sampled: 2/23/2023
Grower License #: MANU0027 Date Received: 2/27/2023

Date Received: 2/27/2023 Report ID: C230227AT

## **Heavy Metal Summary**

Heavy Metal Profile	LOQ (ppm)	Concentration (ppm)
Arsenic (As)	0.0001	0.0020
Cadmium (Cd)	0.0001	<loq< th=""></loq<>
Mercury (Hg)	0.0001	<loq< th=""></loq<>
Lead (Pb)	0.0001	<loq< th=""></loq<>



N/A

Percent Moisture

Heavy Metal Methodology: ICP-MS using PerkinElmer NexION® 2000 ICP Mass Spectrometer

Reagent Blanks: < LOQs for all analytes

ppm = parts per million

LOQ = The lowest quantity that this method can reliably detect. Any heavy metal that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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 *Certified by:* samples as received.

Luke E.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)