

Certificate of Analysis

Company: Mansfield Provisions/ MP Labs	Sample ID: Lot #00032-2020-003	Report Date: 11/25/2020
PO Box 3112	Lot: Lot #00032-2020-003	Date Analyzed: 11/25/2020
Burlington, VT 05408	Matrix: Concentrate	Analyst: SCG
Customer ID: 190830-1	Date Sampled: 11/18/2020	Report ID: C201118AC
Grower License #:	Date Received: 11/18/2020	

Heavy Metal Summary

Heavy Metal Profile	LOQ (ppb)	Concentration (ppb)
Arsenic (As)	0.1	6.8
Cadmium (Cd)	0.1	10.0
Mercury (Hg)	0.1	0.4
Lead (Pb)	0.1	84.5



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

Reagent Blanks: < LOQs for all analytes

ppb = parts per billion

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.

NA

**Percent
Moisture**

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.