



## Analytical Report

**DATE:** June 20, 2022      **FRL JOB ID:** J22-0613-E      **ALIQUOT ID:** 220613009-2-01

**CLIENT:** Michael Wilson

**SAMPLE ID:** Lot 1  
12.6 g Amanita Muscaria caps -Lithuanian origin harvest 2021

**ANALYSIS:** Quantitative analysis of Lead, Cadmium, Arsenic, Mercury, Nickel, Antimony, Tungsten, Silver, and Tin  
by Inductively Couple Plasma Mass Spectrometry utilizing EPA 3052 (ICPMS-QNT-EL-HM2)

<b>RESULTS:</b>	<u>Element</u>	<u>Result</u>
	<b>Sb</b>	ND
	<b>As</b>	0.93 ug/g
	<b>Cd</b>	4.08 ug/g
	<b>Pb</b>	0.093 ug/g
	<b>Hg</b>	0.504 ug/g
	<b>Ni</b>	0.29 ug/g
	<b>Sn</b>	ND
	<b>W</b>	ND

ND = Not Detected at LOQ of < 0.01 ug/g for As, Cd, Ni, Sb, W, Sn, & Ag and < 0.001 ug/g for Hg & Pb

This document electronically signed by James Kababick on 6/20/2022; Signature on file.