



## Analytical Report

**DATE:** June 20, 2022      **FRL JOB ID:** J22-0613-E      **ALIQUOT ID:** 220613012-1-02

**CLIENT:** Michael Wilson

**SAMPLE ID:** lot 199  
250mg/ml water extract of Amanita Pantherina with 30% organic food grade ethanol added for shelf stability

**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>	0.14 ug/g
	<b>Cd</b>	0.51 ug/g
	<b>Pb</b>	0.044 ug/g
	<b>Hg</b>	0.009 ug/g
	<b>Ni</b>	0.08 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.