

**HEAVY METALS TEST
ANALYSIS COMMENTS & RECOMMENDATIONS**

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"METAL" <i>parts per million</i> <i>(ppm = mg/kg)</i>	<input type="checkbox"/> BLC (Below level of concern)	<input type="checkbox"/> (ASL6) Above safe level for children 6 or younger	<input type="checkbox"/> (CU) Considered unsafe
Arsenic <i>3.01 mg/kg This level as well above the 0.07 ppm level that the US EPA considers unsafe for unrestricted residential use. Contact your county Environmental Health department for advice.</i>	<input type="checkbox"/> BLC (<0.07 ppm)	<input type="checkbox"/> ASL6 (>0.07)	<input checked="" type="checkbox"/> CU
Cadmium <i>0.32 mg/kg okay</i>	<input checked="" type="checkbox"/> BLC (<1.7 ppm)	<input type="checkbox"/> ASL6 (>1.7 ppm)	<input type="checkbox"/> CU
Chromium <i>25.6 mg/kg okay</i>	<input checked="" type="checkbox"/> BLC (<100k ppm)	<input type="checkbox"/> ASL6 (>120k ppm)	<input type="checkbox"/> CU
Copper <i>51.8 mg/kg okay</i>	<input checked="" type="checkbox"/> BLC (<3000 ppm)	<input type="checkbox"/> ASL6 (>3100 ppm)	<input type="checkbox"/> CU
Lead <i>22.4 mg/kg okay</i>	<input checked="" type="checkbox"/> BLC (<80 ppm)	<input type="checkbox"/> ASL6 (>80 ppm)	<input type="checkbox"/> CU (>200 ppm)
Mercury <i>BDL</i>	<input checked="" type="checkbox"/> BLC	<input type="checkbox"/> ASL6	<input type="checkbox"/> CU
Molybdenum <i>0.6 mg/kg okay</i>	<input checked="" type="checkbox"/> BLC (<380 ppm)	<input type="checkbox"/> ASL6 (>390 ppm)	<input type="checkbox"/> CU
Nickel <i>25.9 mg/kg okay</i>	<input checked="" type="checkbox"/> BLC (<1600 ppm)	<input type="checkbox"/> ASL6 (>1500 ppm)	<input type="checkbox"/> CU
Selenium <i>BDL</i>	<input checked="" type="checkbox"/> BLC	<input type="checkbox"/> ASL6	<input type="checkbox"/> CU
Zinc <i>135.8 mg/kg</i>	<input checked="" type="checkbox"/> BLC (<23k ppm)	<input type="checkbox"/> ASL6 (>23k ppm)	<input type="checkbox"/> CU
	<input type="checkbox"/> BLC	<input type="checkbox"/> ASL6	<input type="checkbox"/> CU
	<input type="checkbox"/> BLC	<input type="checkbox"/> ASL6	<input type="checkbox"/> CU
	<input type="checkbox"/> BLC	<input type="checkbox"/> ASL6	<input type="checkbox"/> CU

see Additional Comments on reverse side

Additional comments: