

Cornucaupia Gold Leaf Manufacturing Inc. 24K Edible Gold Products are Safe to use. We only manufacture 24K Edible Gold for culinary applications.

As part of our QC/QA System:

Cornucaupia Gold leaf Manufacturing, Inc. uses a lab that is ISO-17025 accredited for metals testing.

The results below are presented in both parts per million and percentage format. The method used was the AOAC993.14 method for metals testing. The instrument used for the metals testing is an ICP Mass Spectrometer.

Manufacturing safe products for human consumption CornucAupia Gold Leaf Manufacturing Inc. uses a Food Accredited ISO/IEC Laboratory.

Sample #	Sample Description	Analyte	Results	Unit	Detection Limit	Percentage
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS-SILVER	757	ppm	5.71	0.0757
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS-ALUMINUM	10.9	ppm	10.9	0.00109
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS ARSENIC	0.37	ppm	0.11	0.000037
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS CADMIUM	0.033	ppm	0.03	0.000003
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS-CHROMIUM	< dl	ppm	2.86	0.000285
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS IRON	115	ppm	14.4	0.0115
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS MERCURY	< dl	ppm	0.05	0.000004
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS-MANGANESE	0.596	ppm	0.17	0.0000596
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS-NICKEL	2.17	ppm	0.16	0.000217
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS-LEAD	0.106	ppm	0.1	0.0000106
14009619-1	BKEGL-EB-5 (24K EDIBLE GOLD)	ICP-MS-SELENIUM	1.65	ppm	1.06	0.000165
Total:			887.825	ppm	Total:	0.0890712

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Manufacturing safe products for human consumption.

- GOLD
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- ICP-MS-ALUMINUM
- ICP-MS ARSENIC
- ICP-MS CADMIUM
- ICP-MS-CHROMIUM
- ICP-MS IRON
- ICP-MS MERCURY
- ICP-MS-MANGANESE
- ICP-MS-NICKEL
- ICP-MS-LEAD
- ICP-MS-SELENIUM



