

Ordering Physician:

Metametrix

3425 Corporate Way Duluth, GA 30096

Accession Number: A0901300147 Reference Number: Patient: Sample Report *Age:* 46 Sex: Female Date of Birth: 02/05/1962 1/29/09 Date Collected: Date Received: 1/30/09 Report Date: 2/18/09 Telephone: (770) 446-4583 Fax: (770) 441-2237 Reprinted: 3/27/09

Comment:

0020 Element Analysis - Hair

Methodology: DRC ICP-MS

	recentile Ranking by Quintile			
		1st 2nd 3rc 20% 40%	4th 5th 60% 80%	
	Results mcg/gm	Low Limit	High Limit	Reference Limits
<u>Major Elements</u>				
Calcium	3,150 H	212	1,560	111 - 4,220
Magnesium	396 H		181	7 - 667
Potassium	35	6	329	DL - 565
Sodium	183	16	384	7 - 1,076
Phosphorus	160	119	183	110 - 223
Trace Elements				110 220
Zinc	75 L	77	200	45 - 348
Iron	14	8	29	6 - 214
Copper	25	10	62	8 - 185
	0.25	0.12	2.44	0.06 - 15.73
Manganese		0.63	1.12	
Selenium	0.24 L	0.021	0.115	0.41 - 1.89
Molybdenum	0.050	0.05	0.45	0.011 - 0.162
Chromium	0.08	0.004	0.061	0.03 - 1.52
Cobalt	0.013			0.002 - 0.261

Percentile Ranking by Quintile

These test results are not for the diagnosis of disease. They are intended to provide nutritional guidelines to qualified healthcare professionals with full knowledge of patient history and concerns to assist in their design of an appropriate healthcare program.



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<u>Elements of Unknown Human Requirement</u>				
Boron	1.1	0.4 5.7 0.3 - 15.1		
Lithium	0.006	0.002 0.025 0.001 - 0.313		
Nickel	0.45	0.08 0.73 0.05 - 2.02		
Strontium	26.47 H	0.35 7.35 0.12 - 21.14		
Vanadium	0.037	0.018 0.259 DL - 0.418		
Zirconium	<dl*< td=""><td>0.04 1.21 0.03 - 4.07</td></dl*<>	0.04 1.21 0.03 - 4.07		
<u>Toxic Elemen</u>	<u>ts</u>			
Aluminum	0.7	14.4 <= 31.6		
Arsenic	0.150 <mark>H</mark>	0.145 <= 0.328		
Cadmium	0.01	0.50 <= 2.15		
Lead	0.5	5.9 <= 16.0		
Mercury	0.44	1.24 <= 4.25		

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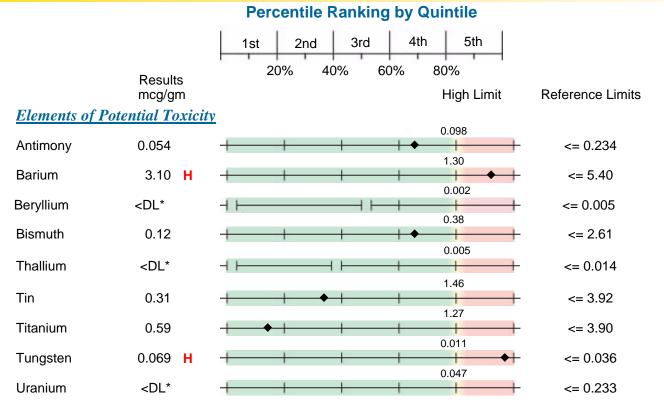
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Hair Dry Weight = 0.500 gm

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