

Toxic & Essential Elements; Hair

at 15000 consider MitoForce 2nd/or Fatigue Compound

TOXIC METALS			
		RESULT µg/g	REFERENCE INTERVAL
Aluminum (Al)		0.9	< 7.0
Antimony (Sb)		0.011	< 0.066
Arsenic (As)		0.071	< 0.080
Barium (Ba)		0.25	< 1.0
Beryllium (Be)		< 0.01	< 0.020
Bismuth (Bi)		< 0.002	< 2.0
Cadmium (Cd)		0.040	< 0.065
Lead (Pb)		0.18	< 0.80
Mercury (Hg)		0.53	< 0.80
Platinum (Pt)		< 0.003	< 0.005
Thallium (Tl)		< 0.001	< 0.002
Thorium (Th)		< 0.001	< 0.002
Uranium (U)		0.18	< 0.060
Nickel (Ni)		0.08	< 0.20
Silver (Ag)		0.02	< 0.08
Tin (Sn)		0.03	< 0.30
Titanium (Ti)		0.25	< 0.60
Total Toxic Representation			

68th 95th
 All in One +
 Ultimate B.S.
 Be Cabmt
 PS/PE/PC + DHA
 Hydroxy + Adenosyl
 B12 or D
 Black B.S.
 SHMT
 Support
 Quercetin

ESSENTIAL AND OTHER ELEMENTS			
		RESULT µg/g	REFERENCE INTERVAL
Calcium (Ca)		410	200- 750
Magnesium (Mg)		33	25- 75
Sodium (Na)		37	20- 180
Potassium (K)		11	9- 80
Copper (Cu)		9.5	11- 30
Zinc (Zn)		170	130- 200
Manganese (Mn)		0.08	0.08- 0.50
Chromium (Cr)		0.39	0.40- 0.70
Vanadium (V)		0.048	0.018- 0.065
Molybdenum (Mo)		0.018	0.025- 0.060
Boron (B)		0.66	0.40- 3.0
Iodine (I)		5.9	0.25- 1.8
Lithium (Li)		0.011	0.007- 0.020
Phosphorus (P)		158	150- 220
Selenium (Se)		0.68	0.70- 1.2
Strontium (Sr)		1.3	0.30- 3.5
Sulfur (S)		46800	44000- 50000
Cobalt (Co)		0.021	0.004- 0.020
Iron (Fe)		6.6	7.0- 16
Germanium (Ge)		0.026	0.030- 0.040
Rubidium (Rb)		0.014	0.011- 0.12
Zirconium (Zr)		0.026	0.020- 0.44

PERCENTILE
 2.5th 16th 50th 84th 97.5th
 +magnesium
 +potassium
 zinc lozange
 molyb. cap on
 Black B.S.
 All in One +
 Be Cd m
 All in One
 Be Cd m
 Immune Support

SPECIMEN DATA	
COMMENTS: Be surz lithium stays in	
Date Collected: 10/07/2014	Sample Size: 0.196 g balance
Date Received: 10/20/2014	Sample Type: Head while
Date Completed: 10/22/2014	Hair Color: Brown adding
Methodology: ICP/MS	Treatment: B12
	Shampoo:

RATIOS		
ELEMENTS	RATIOS	RANGE
Ca/Mg	12.4	4- 30
Ca/P	2.59	0.8- 8
Na/K	3.36	0.5- 10
Zn/Cu	17.9	4- 20
Zn/Cd	> 999	> 800

to your doctor as

Health history for hair test 1018

Current symptoms - extreme anxiety and restlessness, insomnia, gluten intolerance, IBS, candida, adrenal fatigue, got worse after amalgam removal.

My health problems started with headaches in 2007, then anxiety and IBS developed.

2. Amalgams since 7-8 years old - 12 surfaces. 4 root canals

3. One amalgam and two root canals left.

4. Don't know, probably a few amalgams.

5. 2 flu shots around 2002-3 - Influvac, Hepatitis B vaccine around 2001, all regular vaccines for Bulgaria.

6. Vitamin C - 1 gr/day; zinc - 30 mg/day; Lithium orotate - 5000 mcg - 2-3 times a week.
Methylcobalamin sublingual - 250 mcg/day, B1, B2, B3 - 25 mg/day,

7. 25 years old, 134 pounds, 5'7 tall

8. Didn't supplement much during amalgam removal and got sicker after that.

9. Dimitrovgrad, Bulgaria - big factory for Nitrogen fertilizers here