

RED BLOOD CELL ELEMENTS



PATIENT: Number 52 B
SEX: Female
AGE: 50
Location: Los Altos, CA, USA

NUTRIENT ELEMENTS

ELEMENTS	RESULT μg/g	REFERENCE RANGE	PERCENTILE					
			2.5 th	16 th	50 th	84 th	97.5 th	
Calcium	12	8- 31						
Magnesium	59	36- 64						
Potassium mEq/g	83	65- 95						
Phosphorus	707	480- 745						
Copper	0.47	0.52- 0.89						
Zinc	10.3	8- 14.5						
Iron	943	745- 1050						
Manganese	0.019	0.007- 0.030						
Chromium	0.0017	0.0003-0.0060						
Selenium	0.41	0.19- 0.38						
Boron	0.049	0.01- 0.110						
Vanadium	0.0009	0.0001-0.0020						
Molybdenum	0.0011	0.0005-0.0020						

POTENTIALLY TOXIC ELEMENTS

TOXIC ELEMENTS	RESULT μg/g	REFERENCE RANGE	PERCENTILE	
			95 th	99 th
Arsenic	0.004	< 0.010		
Cadmium	< 0.0008	< 0.005		
Lead	0.012	< 0.090		
Mercury	< 0.001	< 0.010		
Thallium	< 0.0001	< 0.0005		

SPECIMEN DATA

Comments:

Date Collected: 11/28/2006

Methodology: ICP-MS

Date Received: 11/29/2006

μg/g = ppm

Date Completed: 12/4/2006

V10.01