



### MINERAL ANALYSIS

### Nail

Doctor	695	Sample Number	21002N33215
Patient Name	XXXXXXXXXX	Age	12
Test Date	21. Oct. 03	Sex	m
		Dilution Factor	150
Nutrient Elements (ppm = mg/L = mg/kg)		Low	Acceptable Range
			High

	Acceptable Range	Test Value	
Calcium	718.000---1560.0	938.700	*****
Chromium	0.156---2.054	1.628	*****
Cobalt	0.010---0.291	0.005 Low	*****
Copper	2.792---11.191	3.773	*****
Iodine *	0.044---1.811	0.236	*****
Magnesium	83.000---170.00	114.100	*****
Manganese	0.082---1.446	2.300 High	*****
Molybdenum	0.011---0.146	0.058	*****
Selenium	0.191---4.232	1.753	*****
Zinc	69.232---199.76	107.400	*****

Other Nonessential Elements (ppm = mg/L = mg/kg)			High
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	Acceptable Range	Test Value	
Boron	0.000---3.761	18.590 High	*****
Germanium	0.000---0.278	0.009	*****
Lithium	0.000---0.296	0.018	*****
Strontium	0.697---2.736	1.543	*****
Tin	0.000---3.792	0.693	*****
Tungsten	0.000---0.033	0.000	<
Vanadium	0.009---0.210	0.034	*****

Potentially Toxic Elements (ppm = mg/L = mg/kg)			High
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	Acceptable Range	Test Value	
Aluminum	0.000---63.800	21.730	*****
Antimony	0.000---1.115	0.078	*****
Arsenic	0.000---0.870	0.200	*****
Barium	0.000---4.400	0.492	*****
Beryllium	0.000---0.028	0.000	<
Bismuth	0.000---0.425	0.009	*****
Cadmium	0.000---0.448	0.031	*****
Lead	0.000---3.487	0.632	*****
Mercury	0.000---0.741	1.095 High	*****
Nickel	0.000---3.660	0.755	*****
Palladium	0.000---0.027	0.000	*****
Platinum	0.000---0.019	0.000	<
Silver	0.000---0.427	0.005	*****