

אלמנטים / מתכות בשיער

Report for Client

Page 1

Analysis report

Date of print: 5/4/2016 11:02 AM

Name : john Doe
D.o.b. : 02/06/1984
Pat. No. : 105377
Institute :
Depart. :
First name :
Sex : Male
Applicant : Report for Client



Applicant
Appoint. date
Appoint. time
Appoint. No.

Patient
5/4/16
10:56 AM
209910

Unit Ref. Range

ELEMENTS IN HAIR

Calcium	655	ppm	200 - 2000
Magnesium	33	ppm	25 - 150
Zinc	155	ppm	140 - 240
Copper	18	ppm	12 - 60
Manganese	0.14	ppm	0.15 - 2.30
Selenium	0.32	ppm	0.40 - 2.00
Chromium	0.16	ppm	0.15 - 1.40
Sulphur	45500	ppm	40000 - 60000
Phosfor	158	ppm	90 - 180
Iron	7.8	ppm	5.0 - 15.0
Sodium	78	ppm	18 - 90
Potassium	25	ppm	15 - 45
Vanadium	23	ppb	9 - 80
Molybdenum	0.08	ppm	0.05 - 0.15
Iodine	4.2	ppm	2.5 - 13.0
Lithium	0.090	ppm	0.070 - 0.500

TOXIC ELEMENTS

Aluminum	15.0	ppm	0.0 - 10.0
Antimony	0.00	ppm	0.00 - 0.30
Arsenic	0.80	ppm	<= 0.50
Beryllium	<0.1	ppm	< 0.02
Bismuth	<0.02	ppm	< 2.00
Bromine	5.6	ppm	0.0 - 10.0
Cadmium	0.23	ppm	0.00 - 0.50
Cobalt	<0.02	ppm	0.00 - 0.05
Gold	<0.6	ppm	<= 0.6
Mercury	3.8	ppm	0.0 - 2.0
Lead	2.50	ppm	0.00 - 7.00
Platinum	<0.01	ppm	0.00 - 0.01
Nickel	<0.02	ppm	0.0 - 2.1
Silver	<0.1	ppm	0.00 - 1.90
Tin	<0.05	ppm	0.0 - 0.4

Outside reference range | Extreme | bold = New result

Continued on page 2

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Page 2

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ELEMENTS IN HAIR (vervolg van pagina 1)

Thallium	<0.02	ppm	<= 0.03
RATIOS			
Calcium/Magnesium	19.8	ratio	5.0 - 18.0
Calcium/Potassium	26.2	ratio	>= 4.0
Calcium/Phosphorus	4.1	ratio	>= 2.5
Mercury/Selenium	11.9	ratio	<= 2.0
Sodium/Magnesium	2.4	ratio	>= 1.0
Sodium/Potassium	3.1	ratio	>= 1.0
Zinc/Copper	8.6	ratio	4.0 - 10.0
Zinc/Cadmium	674	ratio	>= 400