

Vital Health Diagnostics
M Attya Ph.D. (eng)

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Analysis report

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Name : Doe
D.o.b. : 02/06/1984
Pat. No. : 105377
Institute : Vital Health Diagnostics
Depart. :

Initials : J.
Sex : Male
Applicant : M Attya Ph.D. (eng)



Applicant	VHD		
Appoint. date	3/11/25		
Appoint. time	02:17 PM		
Appoint. No.	289549		
		Unit	Ref. Range

VITAMINS (MOL/L)

CAROTENOÏDS

Luteine	0.06	μmol/l	0.38 - 1.33
Zeaxanthine	0.02	μmol/l	0.08 - 0.27
Luteine+Zeaxanthine	0.08	μmol/l	0.46 - 1.59
Alpha-caroten	0.36	μmol/l	0.13 - 0.86
β-carotene	0.64	μmol/l	0.60 - 2.60
Alpha-lycopene	0.01	μmol/l	0.12 - 0.57
Beta-lycopene	0.01	μmol/l	0.11 - 0.54
Lycopenes	0.02	μmol/l	0.54 - 1.15
Vitamin B3 (Niacinamide)	46	μmol/L	
Vitamin B3 (Nicotinic Acid)	4.0	μmol/L	
Vitamin B3 (NAD)	1.0	μmol/L	
Total vitamin B3 (as N-amide)	51	μmol/L	35 - 60
Vitamin B6 act. (P-5-P)	70	nmol/l	85 - 505
Vitamin B6 (Pyridoxal)	33.8	nmol/l	22.1 - 221.4
Vitamin B6 (Pyridoxin)	7	nmol/l	3 - 41
Vitamin B6 (Pyridoxic acid (PA))	17	nmol/l	6 - 120
PA / P-5-P ratio	0.16	Ratio	0.00 - 0.40
Folic Acid (B9/B11)*	35.0	nmol/l	37.0 - 97.0
Vitamin B12*	550	pmol/l	400 - 2000
Vitamin E (as alpha tocopherol)	32.0	μmol/l	29.5 - 87.4
Beta Tocopherol	0.3	μmol/l	0.2 - 2.0
Gamma Tocopherol	1.44	μmol/l	1.65 - 10.14
Delta Tocopherol	0.20	μmol/l	0.05 - 0.84
Total tocopherol	33.9	μmol/l	32.1 - 99.9
Alpha tocotrienol	33.90	nmol/l	29.90 - 520.00
Beta Tocotrienol	25.90	nmol/l	9.90 - 280.00
Gamma Tocotrienol	25.10	nmol/l	30.00 - 370.00
Delta Tocotrienol	25.70	nmol/l	20.20 - 441.00
Total tocotrienol	110.60	nmol/l	85.00 - 1614.00