

Client
Gurugram
Pathkind Diagnostics Pvt. Ltd.
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Processed By
Pathkind Diagnostics Pvt. Ltd.
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Name	: Mr. BC380	Billing Date	: 07/07/2023 12:14:32
Age	: 35 Yrs	Sample Collected on	: 10/07/2023 10:01:31
Sex	: Male	Sample Received on	: 10/07/2023 11:02:13
P. ID No.	: P1000100012485	Report Released on	: 17/07/2023 18:38:43
Accession No	: 10002304541	Barcode No.	: 10002304541-01
Referring Doctor	: Self	Ref no.	:
Referred By	:		

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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BIOCHEMISTRY

# Vitamin B2 (Riboflavin)	219.32	180.00 - 295.00	ug/L
<i>Sample: Serum</i>			
<i>Method: HPLC</i>			

Vitamin B2 (Riboflavin)

Clinical Significance :

1. Ariboflavinosis (dietary deficiency of riboflavin causes a syndrome characterized by sore throat, hyperemia, and edema of the pharyngeal and oral mucous membranes, cheilitis, angular stomatitis, glossitis, corneal vascularization, dyssebacia with dermatitis, and normochromic, normocytic anemia.
2. Severe deficiency can diminish conversion of Vitamin B6 to its coenzyme and curtail conversion of tryptophan to niacin.
3. During recent years, deficiencies of riboflavin and vitamin B6 have been suggested as potentiating factors for chronic progressive nerve compression disorders, such as carpal tunnel syndrome.

** End of Report**



Dr. Aarti Khanna Nagpal
DNB (Pathology)
Senior Consultant

10002304541 Mr. BC380

