

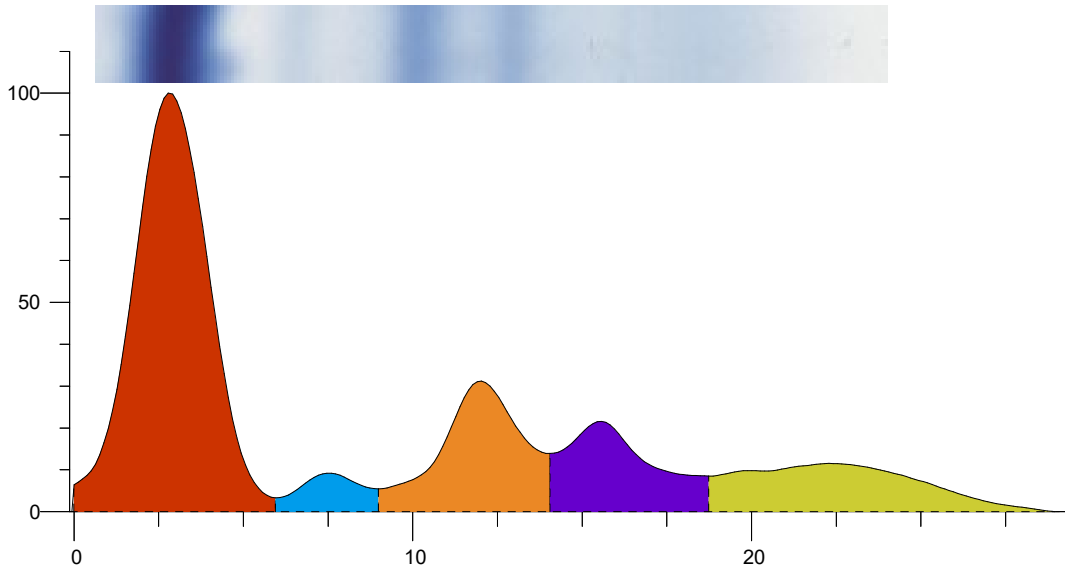
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	JAGDISH CHANDER	BARCODE ID	A0372876
AGE/SEX	54/m	DATE	21/09/2024

Chemistry Results TP 4.81(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.365	51.44%	2.47 L	3.50 ... 5.00	
2	Alpha 1	0.105	3.97%	0.19	0.11 ... 0.40	
3	Alpha 2	0.456	17.17%	0.83	0.43 ... 1.03	
4	Beta	0.343	12.94%	0.62	0.53 ... 1.40	
5	Gamma	0.384	14.47%	0.70 L	0.75 ... 1.80	
Total		2.653		4.81		

Ratio A/G 1.06

Comment:-

Serum protein electrophoresis shows. Hypoalbuminemia and decrease gamma globulin. Suggestive of hypoproteinemia. Kindly correlate clinically.

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