

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

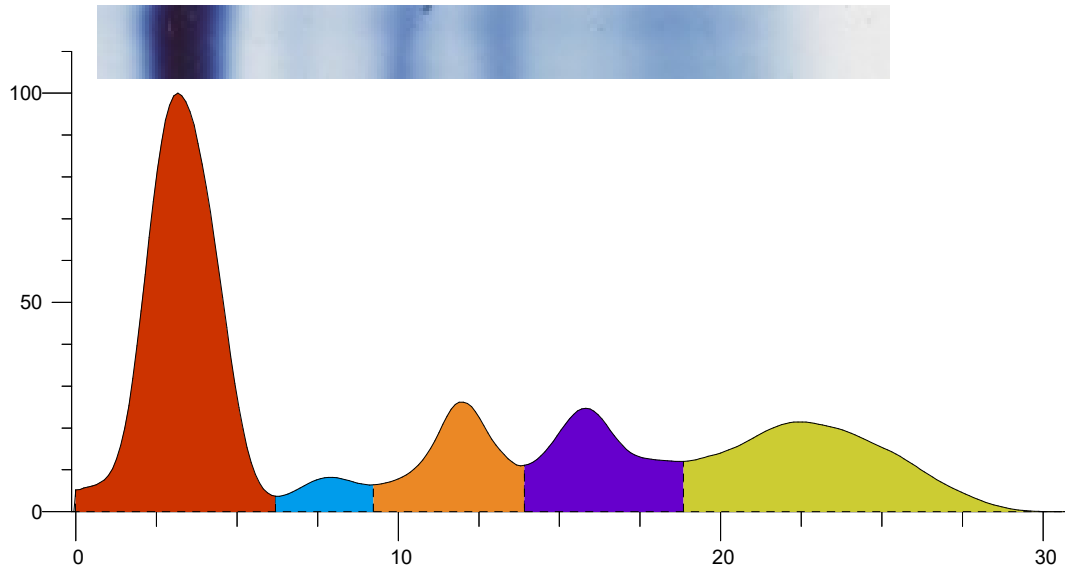
PROTEIN ELECTROPHORESIS

NAME POOJA KAPOOR
AGE/SEX 46/F

BARCODE ID A0579647
DATE 29/10/2024

Chemistry Results

TP 9.62(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.962	46.24%	4.45	3.50 ... 5.00	
2	Alpha 1	0.146	3.44%	0.33	0.11 ... 0.40	
3	Alpha 2	0.527	12.41%	1.19 H	0.43 ... 1.03	
4	Beta	0.603	14.21%	1.37	0.53 ... 1.40	
5	Gamma	1.006	23.70%	2.28 H	0.75 ... 1.80	
Total		4.244		9.62		

Ratio A/G 0.86

Comment:-

Protein electrophoresis shows hyperproteninemia increased Alpha 2 and hyper gamma globulin. Kindly correlate clinically. Advice IFE immunofixation electrophoresis for further confirmation.

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