

# KOS Diagnostic Lab

(A Unit of KOS Healthcare)

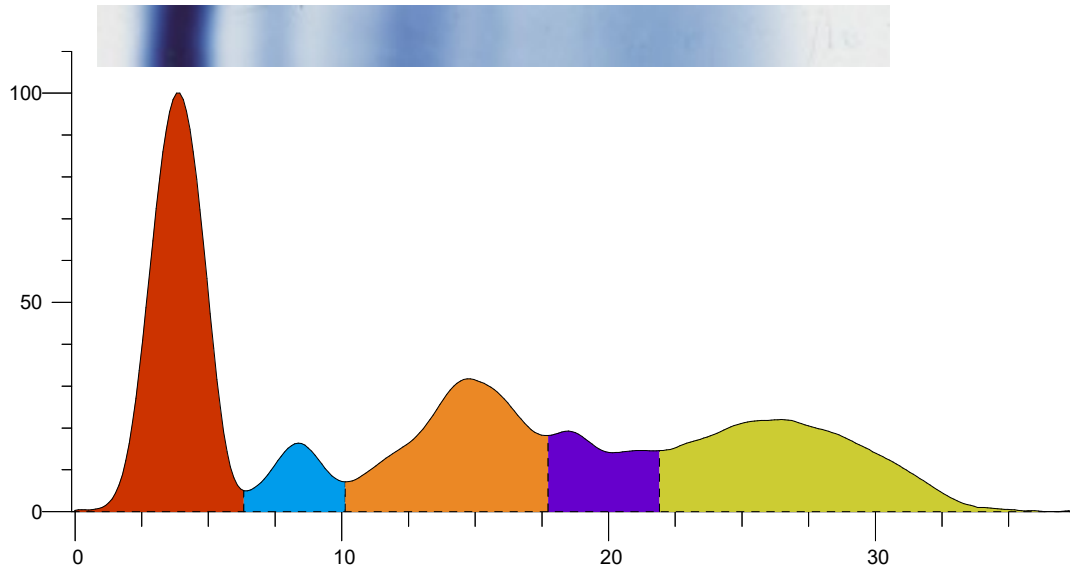
## PROTEIN ELECTROPHORESIS

**NAME** POONAM  
**AGE/SEX** 62/f

**BARCODE ID** A0436260  
**DATE** 20/03/2025

**Chemistry Results**

**TP** 5.48(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.606	35.34%	1.94 L	3.50 ... 5.00	
2	Alpha 1	0.272	5.98%	0.33	0.11 ... 0.40	
3	Alpha 2	1.038	22.84%	1.25 H	0.43 ... 1.03	
4	Beta	0.442	9.71%	0.53	0.53 ... 1.40	
5	Gamma	1.188	26.13%	1.43	0.75 ... 1.80	
<b>Total</b>		<b>4.545</b>		<b>5.48</b>		

Ratio A/G                      0.55

**Comment:-**

Serum protein electrophoresis shows Hypoalbuminemia, increased Alpha 2. Kindly correlate clinically

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