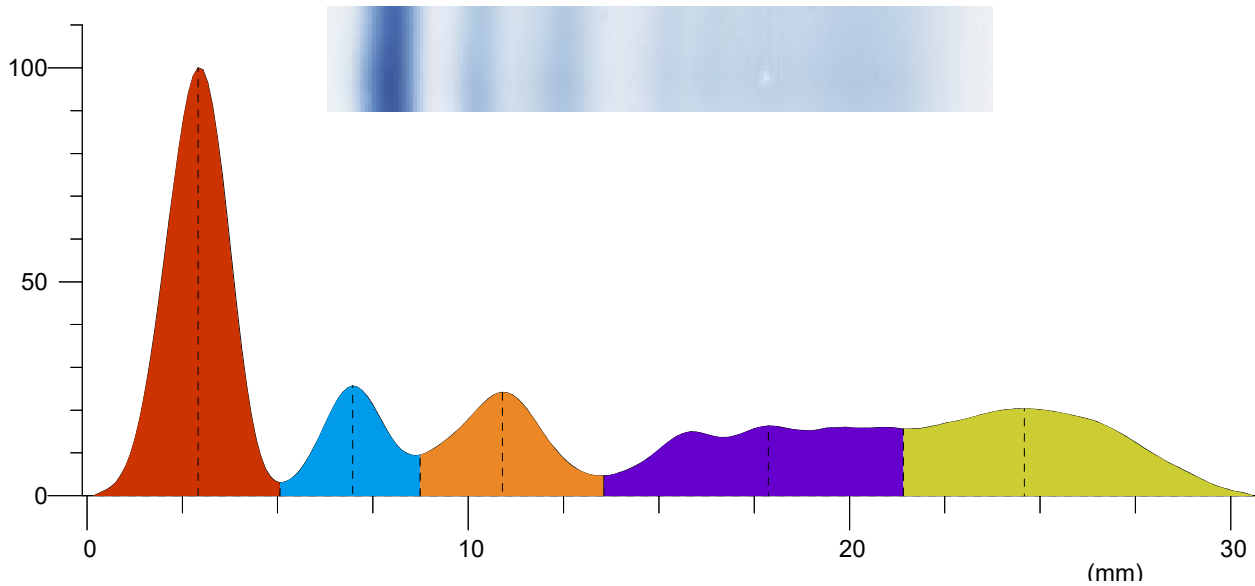


## SERUM PROTEIN ELECTROPHORESIS REPORT

PATIENT NAME Mr. RAMLAL MAHTO  
AGE/GENDER 60 YRS/Male REPORTED DATE 21/01/2025  
SAMPLE ID A1577367



| Index     | Band    | Rel. Area | Total Protein Conc. (g/dL) | Range (g/dL)  |
|-----------|---------|-----------|----------------------------|---------------|
| 1         | Albumin | 36.02%    | 1.64 L                     | 3.20 ... 5.00 |
| 2         | Alpha 1 | 9.81%     | 0.45 H                     | 0.10 ... 0.40 |
| 3         | Alpha 2 | 12.62%    | 0.57 L                     | 0.60 ... 1.00 |
| 4         | Beta    | 19.19%    | 0.87                       | 0.60 ... 1.30 |
| 5         | Gamma   | 22.35%    | 1.01                       | 0.70 ... 1.50 |
| Total     |         |           | 4.54                       |               |
| Ratio A/G |         | 0.56      |                            |               |

### COMMENTS:

SPE reads a decrease in Albumin, Alpha 2-globulin and increase in Alpha1 fractions. Suggestive of Acute inflammation.