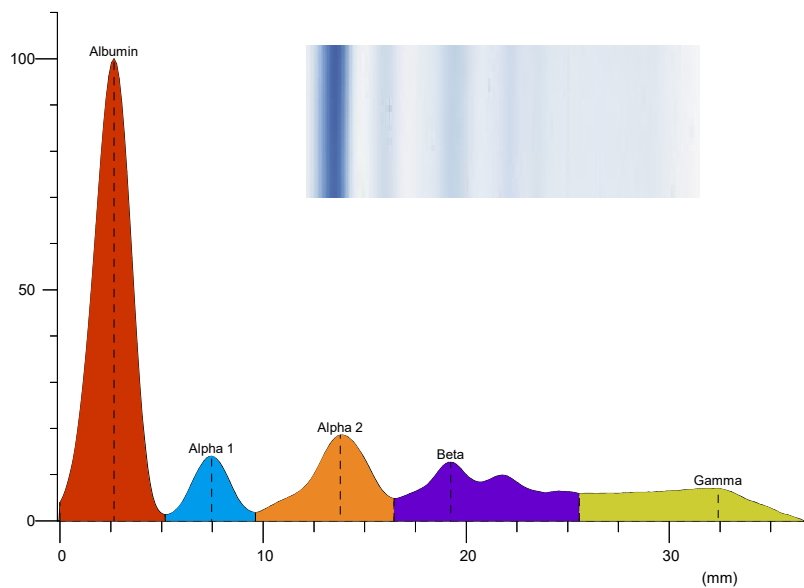


## SERUM PROTEIN ELECTROPHORESIS REPORT

|              |                   |                     |            |
|--------------|-------------------|---------------------|------------|
| Patient Name | Mrs. JAITUN NISHA | Sample Process Date | 02/18/2025 |
| Age/Gender   | 75 YRS/Female     | Sample ID           | A2064180   |



| Index     | Band    | Rel. Area | Protein Conc | Range (g/dl)  |
|-----------|---------|-----------|--------------|---------------|
| 1         | Albumin | 49.30%    | 3.01 L       | 3.20 ... 5.00 |
| 2         | Alpha 1 | 7.04%     | 0.43 H       | 0.10 ... 0.40 |
| 3         | Alpha 2 | 14.50%    | 0.88         | 0.60 ... 1.00 |
| 4         | Beta    | 16.30%    | 0.99         | 0.60 ... 1.30 |
| 5         | Gamma   | 12.85%    | 0.78         | 0.70 ... 1.50 |
| Total     |         |           | 6.10         |               |
| Ratio A/G |         | 0.97      |              |               |

### COMMENTS:

SPE reads a decrease in Albumin and increase in Alpha1 fractions. Suggestive of Acute inflammation.