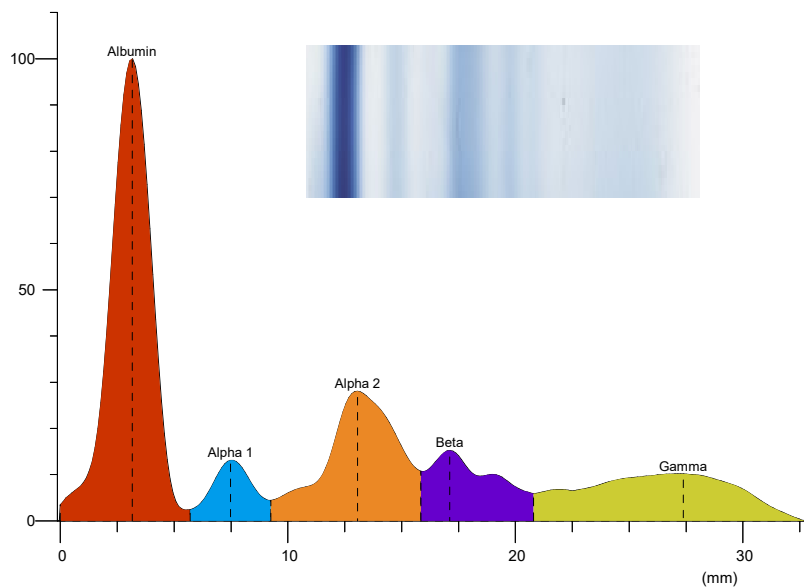


## SERUM PROTEIN ELECTROPHORESIS REPORT

Patient Name Mrs. SHAREEF BEGUM Sample Process Date 07/08/2025  
Age/Gender 57 YRS/Female Sample ID B2721214



| Index     | Band    | Rel. Area | Protein Conc | Range (g/dl)  |
|-----------|---------|-----------|--------------|---------------|
| 1         | Albumin | 43.96%    | 1.93 L       | 3.20 ... 5.00 |
| 2         | Alpha 1 | 5.89%     | 0.26         | 0.10 ... 0.40 |
| 3         | Alpha 2 | 21.45%    | 0.94         | 0.60 ... 1.00 |
| 4         | Beta    | 10.85%    | 0.48 L       | 0.60 ... 1.30 |
| 5         | Gamma   | 17.85%    | 0.79         | 0.70 ... 1.50 |
| Total     |         |           | 4.40         |               |
| Ratio A/G |         | 0.78      |              |               |

### COMMENTS:

SPE reads a decrease in Albumin and Beta fraction. Suggestive of Hypoproteinemia.