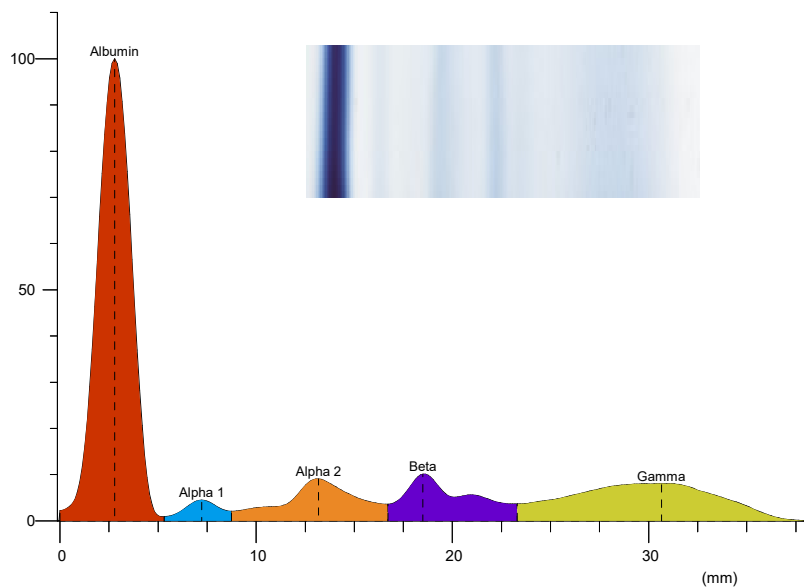


## SERUM PROTEIN ELECTROPHORESIS REPORT

|              |              |                     |            |
|--------------|--------------|---------------------|------------|
| Patient Name | Mr. ASHFAQUE | Sample Process Date | 02/07/2025 |
| Age/Gender   | 51 YRS/Male  | Sample ID           | B2837373   |



| Index     | Band    | Rel. Area | Protein Conc | Range (g/dl)  |
|-----------|---------|-----------|--------------|---------------|
| 1         | Albumin | 55.51%    | 4.30         | 3.20 ... 5.00 |
| 2         | Alpha 1 | 2.66%     | 0.21         | 0.10 ... 0.40 |
| 3         | Alpha 2 | 10.71%    | 0.83         | 0.60 ... 1.00 |
| 4         | Beta    | 10.54%    | 0.82         | 0.60 ... 1.30 |
| 5         | Gamma   | 20.58%    | 1.59 H       | 0.70 ... 1.50 |
| Total     |         |           | 7.74         |               |
| Ratio A/G |         | 1.25      |              |               |

### COMMENTS:

SPE reads an increase in Gamma-globulins with all other fractions normal. Suggestive of Hypogammaglobulinemia.