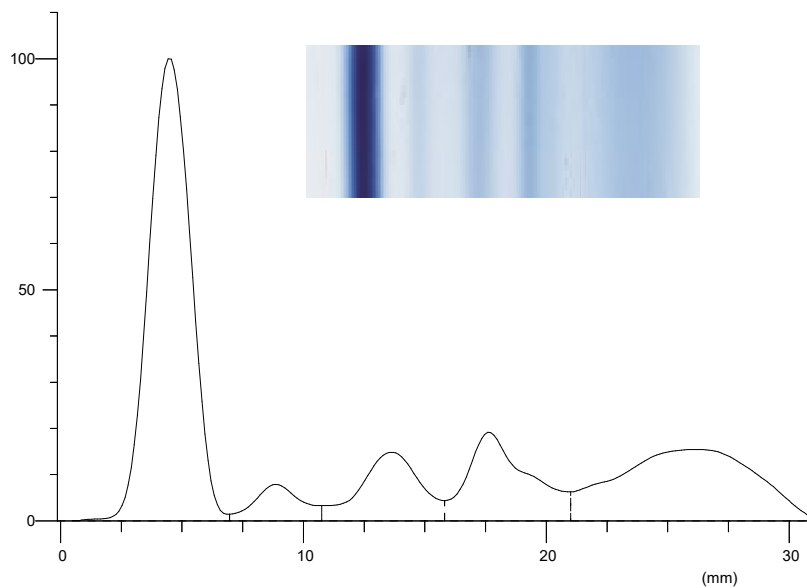


## SERUM PROTEIN ELECTROPHORESIS REPORT

|              |               |                     |            |
|--------------|---------------|---------------------|------------|
| Patient Name | Mr. RAM KUMAR | Sample Process Date | 01/28/2025 |
| Age/Gender   | 42 YRS/Male   | Sample ID           | A1517300   |



| Index     | Band    | Rel. Area | Protein Conc | Range (g/dl)  |
|-----------|---------|-----------|--------------|---------------|
| 1         | Albumin | 47.61%    | 3.42         | 3.20 ... 5.00 |
| 2         | Alpha 1 | 4.23%     | 0.30         | 0.10 ... 0.40 |
| 3         | Alpha 2 | 10.05%    | 0.72         | 0.60 ... 1.00 |
| 4         | Beta    | 13.23%    | 0.95         | 0.60 ... 1.30 |
| 5         | Gamma   | 24.88%    | 1.79 H       | 0.70 ... 1.50 |
| Total     |         |           | 7.18         |               |
| Ratio A/G |         | 0.91      |              |               |

### COMMENTS:

SPE reads an increase in Gammaglobulins with all other fractions normal. Suggestive of Hypergammaglobulinemia.