

# KOS Diagnostic Lab

(A Unit of KOS Healthcare)

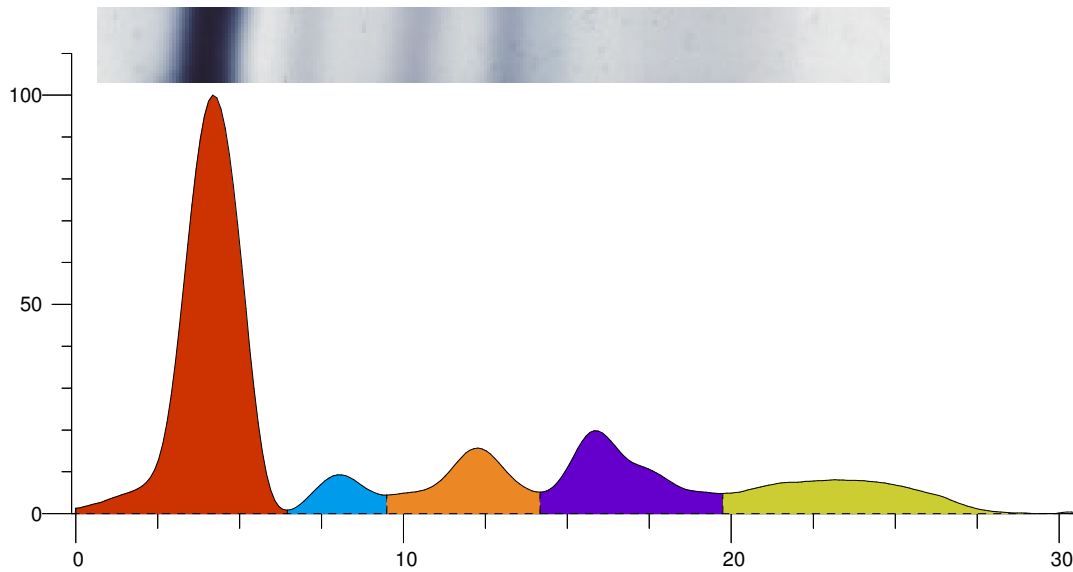
## PROTEIN ELECTROPHORESIS

**NAME** SUMAN TANDAN  
**AGE/SEX** 52 YRS/F

**BARCODE ID** 52 YRS/F  
**DATE**

**Chemistry Results**

**TP** 5.97(g/dl)



| Index | Band    | Area  | Rel. Area | TP Conc. (g/dl) | Range (g/dl)  | (mm) |
|-------|---------|-------|-----------|-----------------|---------------|------|
| 1     | Albumin | 1.576 | 55.62%    | 3.32 L          | 3.50 ... 5.00 |      |
| 2     | Alpha 1 | 0.134 | 4.74%     | 0.28            | 0.11 ... 0.40 |      |
| 3     | Alpha 2 | 0.315 | 11.12%    | 0.66            | 0.43 ... 1.03 |      |
| 4     | Beta    | 0.443 | 15.65%    | 0.93            | 0.53 ... 1.40 |      |
| 5     | Gamma   | 0.365 | 12.87%    | 0.77            | 0.75 ... 1.80 |      |
| Total |         | 2.833 |           | 5.97            |               |      |

Ratio A/G 1.25

**Comment:-**

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA NO M BAND SEEN , KINDLY CORRELATE CLINICALLY.

**Dr Vinay Chopra**  
**MD (Pathology and Microbiology)**

**Dr Yugam Chopra**  
**MD (Pathology)**