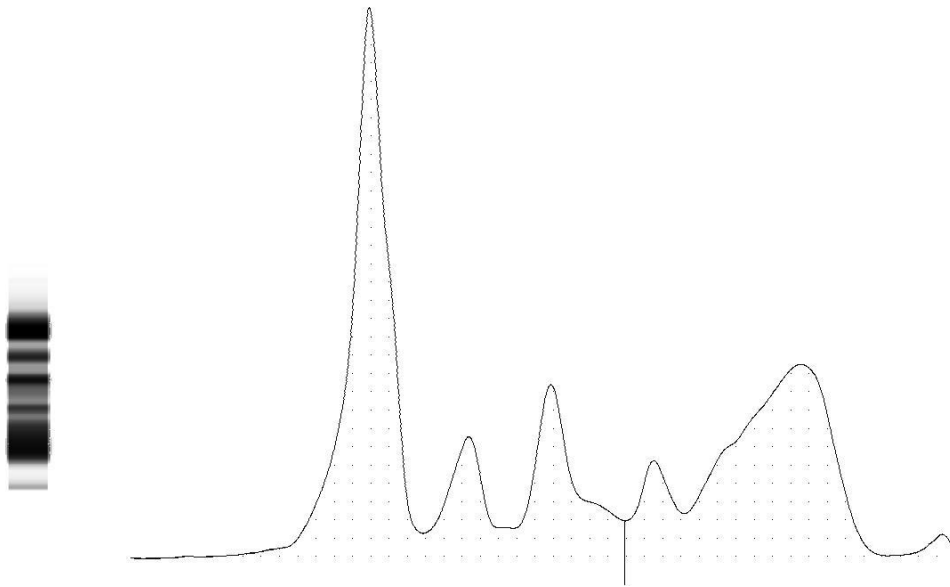


**NAME:** MR SALAMUDDIN

**Date:** 9/24/2016

**REF.BY** KOS DIAGNOSTIC LAB

### Serum Protein Electrophoresis



Frac_ons	%		Ref. %	Conc.	Ref. Conc.
<b>Albumin</b>	<b>37.8</b>	<	55.8 - 66.1	<b>2.5</b>	3.6 - 5.4
<b>Alpha 1</b>	<b>7.7</b>	>	2.9 - 4.9	<b>0.5</b>	0.2 - 0.4
<b>Alpha 2</b>	<b>14.2</b>	>	7.1 - 11.8	<b>0.9</b>	0.5 - 1.0
<b>Beta 1</b>	<b>5.8</b>		4.7 - 7.2	<b>0.4</b>	0.3 - 0.6
<b>Beta 2</b>	<b>6.2</b>		3.2 - 6.5	<b>0.4</b>	0.2 - 0.5
<b>Gamma</b>	<b>28.3</b>	>	11.1 - 18.8	<b>1.9</b>	0.7 - 1.5

A/G Ratio: 0.61

Total protein.: 6.58 g/dL

**COMMENTS:** The above findings are sugges\_ve of chronic inflammatory response. M band not detected.

**TECHNOLOGY:** Fully automated Capillary zone electrophoresis (Sebia Capillarys 2 flex piercing).