Thyrocare Technologies Ltd

D 37/1 TTC MIDC Industrial Area

Navi Mumbai - 400703

NAME : XXXXXXXXXXXXXXXXXX

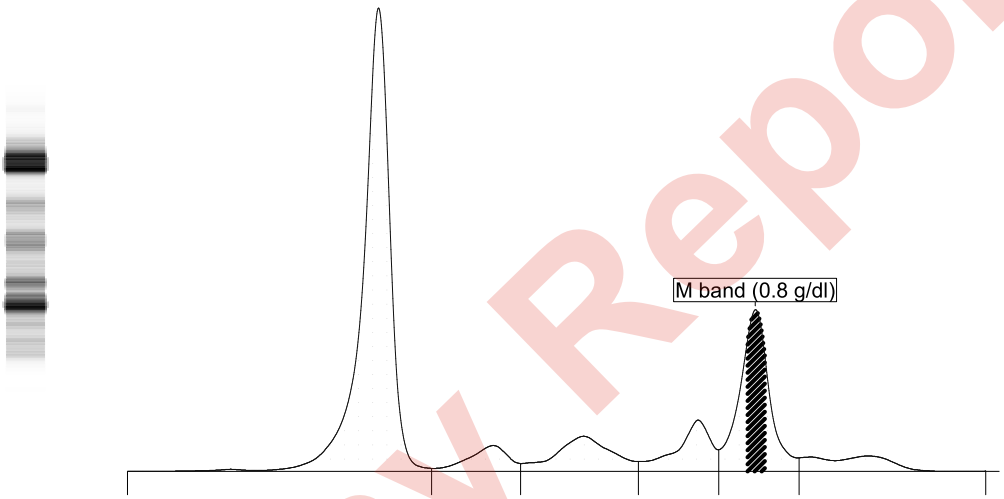
REF. BY : XXXXXXXXXXXXXXXXXX

DATE : XXXXXXXXXXXXXXXXXX

LABCODE:

BARCODE :

Serum protein electrophoresis



Fractions	%		Ref. %	Conc.	Ref. Conc.
Albumin	**54.2**	<	55.8 - 66.1	**4.1**	3.6 - 5.4
Alpha 1	**4.4**		2.9 - 4.9	**0.3**	0.2 - 0.4
Alpha 2	**8.4**		7.1 - 11.8	**0.6**	0.5 - 1.0
Beta 1	**7.6**	>	4.7 - 7.2	**0.6**	0.3 - 0.6
Beta 2	**20.4**	>	3.2 - 6.5	**1.6**	0.2 - 0.5
Gamma	**5.0**	<	11.1 - 18.8	**0.4**	0.7 - 1.5

A/G Ratio: 1.18

Total Protein : 7.64 g/dL

COMMENTS : There is sharp distortion in Beta 2 region suggesting the possibility of Monoclonal component. (M band = 0.8 g/dl; SMC = 10.7 %). Advised: Immunofixation study for confirmation.

TECHNOLOGY : Fully automated Capillary Zone Electrophoresis (Sebia Capillarys 3 OCTA).

Doctor 1 Sign

Doctor 2 Sign

Dummy Report