



# Indian Red Cross Society

## Gujarat State Branch

Nr. Khadi Gramodyog Board, Ashram Road,  
Old Wadaj, Ahmedabad - 380 013.  
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Supported by :



Govt. of Gujarat  
Health & Family  
Welfare Department

### THALASSEMIA / SICKLE CELL PREVENTION, CONTROL & RESEARCH PROGRAMME

SAMPLE ID : **0EA334**

PATIENT ID : **C23200392**

Name : **ADITYA DEEPAK GARG**

Sex : **Male**

Age : **18**  
YEARS

Faculty :  
**SCIENCE**

Roll No :  
**M-7435070468**

Class : **COMPUTER**  
**APPLICATION**

Institution : **5222 - M.S.UNIVERSITY SCIENCE FACULTY, BARODA**

Specimen : **EDTA Whole Blood**

Sample Collected By : **SURESHBHAI**

Sample Collection Date:

**03-Jul-2023**

Sample Received By : **JYOTIBEN**

Sample Received DateTime :

**04-Jul-2023 10:00 AM**

Method Of Testing : **Variant by High Performance Liquid Chromatography (HPLC).**

CBC :

PARAMETER	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
HGB	17	g/dL	13 - 17
R.B.C.	<b>5.82</b>	x 10e6/uL	4.5 - 5.5
HCT	<b>52.7</b>	%	40 - 50
M.C.V	90.6	fL	83 - 101
MCH	29.2	pg	27 - 32
M.C.H.C	32.3	g/dL	31.5 - 34.5
RDW-CV	13.7	%	11.6 - 14
PLT Count	403	x 10e3/uL	150 - 410
WBC	6.88	x 10e3/uL	4 - 10

HPLC Results :  
A2 : **2.70 %**  
F : **0.20 %**

Result Of **NEGATIVE FOR TYPICAL BETA THALASSEMIA MINOR**

Testing :

Advice :

Dr. JAYSHREE JOSHI  
MD (PATH & BACT)  
IRCS

Remarks : Severe Iron deficiency/Vitamin B12 & Folic Acid Deficiency may alter the result of Hb A2.

**05-Jul-2023 02:10:00**

Note : This Report is computer generated, electronically signed

**Normal**

End of Report

Print Date : **06-Jul-2023**