

**LABORATORY TEST REPORT**

|                    |                                      |               |                        |
|--------------------|--------------------------------------|---------------|------------------------|
| Name               | : Mr. SANTOSH                        |               |                        |
| Sample ID          | : B2675847                           |               |                        |
| Age/Gender         | : 42 Years/Male                      | Reg. No       | : 0312504150006        |
| Referred by        | : Dr. SELF                           | SPP Code      | : SPL-CV-172           |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS         | Collected On  | : 15-Apr-2025 08:04 AM |
| Primary Sample     | : Whole Blood                        | Received On   | : 15-Apr-2025 12:31 PM |
| Sample Tested In   | : Whole Blood EDTA                   | Reported On   | : 15-Apr-2025 01:36 PM |
| Client Address     | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report         |


**HAEMATOLOGY**

| Test Name | Results | Units | Biological Reference Interval |
|-----------|---------|-------|-------------------------------|
|-----------|---------|-------|-------------------------------|

**Complete Blood Picture(CBP)**

|                                                                                                                                    |             |                     |           |
|------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|-----------|
|  Haemoglobin (Hb)<br>(Method: Cynmeth Method)       | <b>17.4</b> | g/dL                | 13-17     |
|  Haematocrit (HCT)<br>(Method: Calculated)          | <b>54.6</b> | %                   | 40-50     |
|  RBC Count<br>(Method: Cell Impedance)              | <b>6.07</b> | 10 <sup>12</sup> /L | 4.5-5.5   |
|  MCV<br>(Method: Calculated)                        | 90          | fL                  | 81-101    |
|  MCH<br>(Method: Calculated)                        | 28.7        | pg                  | 27-32     |
|  MCHC<br>(Method: Calculated)                     | <b>31.9</b> | g/dL                | 32.5-34.5 |
|  RDW-CV<br>(Method: Calculated)                   | 13.7        | %                   | 11.6-14.0 |
|  Platelet Count (PLT)<br>(Method: Cell Impedance) | 268         | 10 <sup>9</sup> /L  | 150-410   |
|  Total WBC Count<br>(Method: Impedance)           | 6.2         | 10 <sup>9</sup> /L  | 4.0-10.0  |

**Differential Leucocyte Count (DC)**

|                                                                                                                                      |      |                    |          |
|--------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|----------|
|  Neutrophils<br>(Method: Cell Impedance)            | 64   | %                  | 40-70    |
|  Lymphocytes<br>(Method: Cell Impedance)            | 24   | %                  | 20-40    |
|  Monocytes<br>(Method: Microscopy)                  | 10   | %                  | 2-10     |
|  Eosinophils<br>(Method: Microscopy)                | 02   | %                  | 1-6      |
|  Basophils<br>(Method: Microscopy)                  | 00   | %                  | 1-2      |
|  Absolute Neutrophils Count<br>(Method: Impedance)  | 3.97 | 10 <sup>9</sup> /L | 2.0-7.0  |
|  Absolute Lymphocyte Count<br>(Method: Impedance)   | 1.49 | 10 <sup>9</sup> /L | 1.0-3.0  |
|  Absolute Monocyte Count<br>(Method: Calculated)    | 0.62 | 10 <sup>9</sup> /L | 0.2-1.0  |
|  Absolute Eosinophils Count<br>(Method: Calculated) | 0.12 | 10 <sup>9</sup> /L | 0.02-0.5 |
|  Absolute Basophil ICount<br>(Method: Calculated)   | 0.00 | 10 <sup>9</sup> /L | 0.0-0.3  |

**Morphology**

(Method: PAPS Staining )

Erythrocytosis with Normocytic normochromic

\*\*\* End Of Report \*\*\*



\*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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