

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

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CMO Reg. No. RMEE 2445133 NABLReg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Mr.NURUL ISLAM

Age/Gender : 30 Y/M

Lab No : 10138528

Referred By : SELF

PR.

Refer Lab/Hosp : CHARAK NA

Doctor Advice : SEMEN-R

Visit No : CHA250041233

Registration ON : 07/Mar/2025 01:23PM

Sample Collected ON : 07/Mar/2025 01:27PM

: 07/Mar/2025 01:27PM Sample Received ON

Report Generated ON : 07/Mar/2025 04:09PM

| Test Name                  |           | Result      | Unit        | Bio. Ref. Range       | Method |
|----------------------------|-----------|-------------|-------------|-----------------------|--------|
| SEMEN ROUTINE              |           |             |             |                       |        |
| SEMEN PHYSICAL EXAMINATION | V         |             |             |                       |        |
| VOLUME                     |           | 2.0 ml      | ml          | >1.5mL                |        |
| Color                      |           | whitish     |             |                       |        |
| VISCOSITY                  |           | VISCID      |             | VISCOUS               |        |
| Liquefication Time         |           | >90 Minutes | Minutes     | 0-30 Minutes          |        |
| CHEMICAL EXAMINATION (Litm | us Paper) |             |             |                       |        |
| REACTION                   |           | ALKALINE    |             |                       |        |
| MICROSCOPIC EXAMINATION    |           |             |             |                       |        |
| Sperm concentration        |           | 25.30       | MIIIIion/mL | >=15 Million/mL       |        |
| Total sperm count / Ejacul | ate       | 50.60       | Million     | >39 Million/ejaculate |        |
| MOTILITY                   |           |             |             |                       |        |
| Total motile (PR + NP)     |           | 80          | %           | >=40%                 |        |
| Progressive (PR)           |           | 65          | %           | >=32%                 |        |
| Non Progressive (NP)       |           | 15          | %           |                       |        |
| Immotile (IM)              |           | 20          | %           |                       |        |
| Normal Forms               |           | 70          | %           | >4%                   |        |
| Abnormal forms             |           | 30          | %           |                       |        |
| Pus cells / hpf            |           | 5-6/hpf     | /hpf        | < 5/hpf               |        |
|                            |           |             |             |                       |        |

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



