



Oil Base India

## CERTIFICATE OF ANALYSIS

| CHARACTERISTICS :                                    | TEST RESULT | TCL SPECIFICATION |
|--|-------------|-------------------|
| Description  | White       | WHITE             |
| pH (1% Solution)                                     | 8.24        | 8.4 MAX.          |
| Total Alkalinity (as NaHCO <sub>3</sub> ), % by mass | 99.96       | 99.60% MIN.       |
| Chloride (as Cl), % by mass                          | 0.00709     | 0.06 % MAX.       |
| Matter Insoluble in water, % by mass                 | Traces      | 0.05 % MAX.       |
| Sulphate (as SO <sub>4</sub> ), % by mass            | Traces      | 0.05 % MAX.       |
| Iron ( as Fe) % by mass                              | Passes      | 0.004 % MAX.      |
| Heavy metals (as pb), parts per million              | Passes      | 3.0 PPM MAX.      |
| Arsenic (as As parts per million)                    | Passes      | 1.5 PPM MAX.      |
| Copper (as Cu) parts per million                     | Passes      | 30 PPM MAX.       |
| *Mercury as Hg , PPM , Max.                          | Passes      | 3.0 PPM MAX.      |

**Remarks :** \* Analysis has done twice in a Year