



gandharoil

REFINERY (I) LTD

(An ISO 9001:2000 Certified)

CERTIFICATE OF ANALYSIS

DIVYOL LIGHT LIQUID PARAFFIN/WHITE OILS
(PHARMA GRADE BP/USP/CARNATION)

| S.NO | CHARACTERETICS | REQUIREMENTS AS PER STANDARDS | RESULT |
|------|---|--|-----------|
| 01. | DESCRIPTION | TRANSPARENT: COLOURLESS OILY LIQUID FREE FROM FLORESENCE BY DAY LIGHT ODURLESS IN COLD | COMPLIES |
| 02. | SOLUBILITY | COMPLIES TEST (PRACTICALLY INSOLUBLE IN WATER) | COMPLIES |
| 03. | ACIDITY/ALKALINITY | COMPLIES TEST | COMPLIES |
| 04. | RELATIVE DENSITY AT 29.5 Deg C | 0.820 to 0.855 | 0.822 |
| 05. | DYNAMIC VISCOCITY @ 20 Deg C | 25 TO 80 MPAS | 25.1 MPAS |
| 06. | POLY CYCLIC AROMATIC HYDROCARBONS | COMPLIES BP | COMPLIES |
| 07. | LIGHT ABSORBTION @ 240-280 nm | 0.10 MAX | 0.040 |
| 08. | READILY CARBONISBALE SUBSTANCE | NOT DARKER THEN STANDARD SOLUTION | COMPLIES |
| 09. | SOLID PARAFFINS | 0.5 MM LINE VISIBLE | COMPLIES |
| 10. | SULPHUR COMPOUND | COMPLIES TEST | COMPLIES |
| 11. | KIMENATIC VISCOITY @ 40 Deg C IN CST | 11- 13 CST | 12 CST |
| 12. | POLY NUCLEAR COMPOUND TEST | COMPLIES TEST | COMPLIES |

REMARKS: The product is manufactured in compliance with USP &BP (2008) & confirms the requirements of
US FDA 21 CFR 172, 878 & 21 CFR 178.3620(a) & Customers requirements

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