



gandharoil

REFINERY (I) LTD

(An ISO 9001:2000 Certified)

CERTIFICATE OF ANALYSIS

DIVYOL HEAVY LIQUID PARAFFIN/WHITE MINERAL OILS
(PHARMA GRADE BP/USP)

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	Minimum 0.85	0.854
05.	RELATIVE DENSITY AT 15 Deg C		0.86
06.	DYNAMIC VISCOCITY @ 20 Deg C	110 TO 2200 MPAS	156.64 MPAS
07.	POLY CYCLIC AROMATIC HYDROCARBONS	COMPLIES	COMPLIES
08.	LIGHT ABSORBTION @ 240-280 nm	0.10 MAX	0.060
09.	READILY CARBONISBALE SUBSTANCE	NOT DARKER THEN STANDARD SOLUTION	COMPLIES
10.	SOLID PARAFFINS	0.5 MM LINE VISIBLE	COMPLIES
11.	SULPHUR COMPOUND	COMPLIES TEST	COMPLIES
12.	KIMENATIC VISCOITY @ 40 Deg C IN CST	67 - 75	68 CST
	VISCOCITY IN SSU SECONDS		350

REMARKS: The product is manufactured in compliance with USP &BP (2002) & confirms the requirements of
US FDA 21 CFR 172, 878 & 21 CFR 178.3620(a) & Customers requirements

*(Note:- This product is available in different viscosity & density ranges
depending on customer's requirement)*

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