



**PRODUCT - HEAVY LIQUID PARAFFIN / WHITE MINERAL OIL /  
WHITE OIL HEAVY PHARMA 80**

**Specifications:**

Meets requirements of BP, USP AND IP Standards

No	Analysis	Units	Test Method	Typical Data	
				Min	Max
1	Appearance		Visual	Transparent, colourless, bright and clear oily liquid.	
2	Colour	Say bolt	ASTM D 156	+30	-
3	Odour			Odourless	
4	Specific Gravity @ 15 Deg C	gms / ml	ASTM D 1298	0.840	0.880
5	Kinematic Viscosity @ 40 °C	cSt	ASTM D 445	85.00	95.00
6	Flash Point COC	°C	ASTM D 92	260	-
7	Pour Point	°C	ASTM D 97	-	-9
8	Ultraviolet Absorbance, 280 to 289 nm 290 to 299 nm 300 to 329 nm 330 to 350 nm	Abs/cm	CFR 178.3620 (b)	- - - -	4.0 3.3 2.3 0.8
9	Acidity or Alkalinity	-	BP/EP	Not more than 0.1 ml of 0.1 M NaOH	
10	Readily Carbonisable Substances	-	BP/USP/EP	Pass	
11	Solid Paraffin	-	BP/USP/EP	Pass	
12	Polycyclic Aromatic Hydrocarbon	-	BP/USP/EP	Pass	

**Corporate Office & Communication Address:**

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