



**PRODUCT - HEAVY LIQUID PARAFFIN / WHITE MINERAL OIL /
WHITE OIL HEAVY PHARMA 70**

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	65.0	75.0
6	Flash Point COC	°C	ASTM D 92	250	-
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:

401, Aza House, 24 Turner Road, Next to Andhra Bank, Bandra (West), Mumbai – 400 050.

Phone: 91-22-42177777 | Fax: 91-22-42177788 | Email: panama@vsnl.com

Website: www.panamapetro.com