

CERTIFICATE OF ANALYSIS
MEDICINAL LIGHT LIQUID PARAFFIN
MEET B.P 2020

BATCH NO : 5831

CHARACTERISTIC		RESULT	ACCEPTED LIMIT	METHOD
Appearance		Passed	Colorless, Transparent, Oily Liquid, Free From Fluorescence In Daylight	B.P 2020
Polycyclic Aromatic Hydrocarbons		Passed	Not more than 1/5 absorbance of solution 7mg/l naphthalene in trimethyl pentane at 275 nm	B.P 2020
Solubility In :	Water	Practically Insoluble	According To Test Method	B.P 2020
	Ethanol	Slightly Soluble		
	Hydrocarbons	Miscible		
Second Identification B & C		Passed	According To Test Method	B.P 2020
Readily Carbonisable Substances		Passed	According To Test Method	B.P 2020
Acidity Or Alkalinity		Passed	According To Test Method	B.P 2020
Solid Paraffin		Passed	According To Test Method	B.P 2020
Relative Density 20/20		0.8460	0.810 To 0.875	B.P 2020
Viscosity at 20 °C		45.75 mPa.s	25 To 80 mPa.s	B.P 2020
Color (saybolt)		+ 30	+ 30	ASTM D – 156
Flash Point		206 °C	Min 180°C	ASTM D - 92

Definition : Purified Mixture Of Liquid Saturated Hydrocarbons Obtained From Petroleum

Storage : Liquid Paraffin Should Protected From Light

(QUALITY CONTROL)
F.SAMIMI

Approved