



## ADINATH CHEMICALS AHMEDABAD, INDIA

### Liquid Paraffin Oil 18

S. NO.	TEST PARAMETERS	TEST METHOD	SPECIFICATION LIMIT
1.	Appearance	VISUAL	Transparent clear, colorless, odorless liquid free from suspended impurities
2.	Colour - Saybolt	ASTM D 156	+30
3.	Density @ 25 °C, gm/ml	ASTM D 1298	> 0.825
4.	Kin. Viscosity @ 40 °C, cSt	ASTM D 445	16– 18
5.	Flash Point °C min	ASTM D 92	160
6.	Pour Point, °C, max	ASTM D 97	- 15
7.	Carbonisable Substance	USP	Passes
8.	Acidity / Alkalinity	USP /BP	Passes
9.	Sulphur Compounds	USP /BP	Passes
10.	Solid Paraffin's	USP /BP	Passes
11.	Viscosity in SSU	ASTM D 445	90
12.	Poly nuclear compounds	FDA 21 CFR 172. 878	Passes
13.	Conforms to USFDA 21 CFR 172.878 & 178.3620(a)	US FDA / USP	Passes
14.	Conforms to USP/NF	USP/NF	Complies
15.	Conforms to IP / BP	IP / BP	Complies

**Shelf Life** : 24 months, if stored in a clean, cool and dry area.

**Packaging** : HDPE Drums / Flexi Bag & In Bulk IBC Tank