



## Kunjal Synergies Private Limited

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### Specification of Heavy Normal Paraffin

Parameters	Specification Limit	Typical Analysis
Colour, Saybolt	+29 Min	+30
Sp. Gr. @ 15.5/15.5 °C	0.76 - 0.78	0.7668
Moisture, wt ppm	150 Max.	40
Sulfur, ppm	2 Max.	0.1
Nitrogen, ppm	1 Max.	0.1
Bromine Index/mg/100gm	50 Max.	14
Aromatics, Wt%	1 Max.	0.5
Flash Point(PMOO) °C	90 Min	102
Total Normal Paraffins	98 Min.	99.4
Carbon Chain Distribution		
C <sub>14</sub>	5 Max	4.9
C <sub>14</sub>	90 Min	91.5
C <sub>15</sub> and Heaviers	10 Max	3.0
Average Molecular wt	195 Min	197.6
Distillation, °C		
IBP	230 Min	241
FBP	270 Max	261