



Mahan Oil Refinery Company

liquid paraffin

No	Test	Test Method	Acceptable Range
1	Density @15.6 °C (g/ccm)	ASTM D1298	850 APP
2	Appearance	Visual	Clear
3	Kinematic Viscosity @40 °C (cSt)	ASTM D445	18
4	Kinematic Viscosity @100 °C (cSt)	ASTM D445	3.98
5	Viscosity Index	ASTM D2270	120
6	Flash point	ASTM D92	202
7	Pour point	ASTM D97	-6
8	Color	ASTM D1500	Max 2
9	Water Content	ASTM D6304	Trace
10	Sulphur Content (ppm)	ASTM D4294	max 500
11	Total Acid Number (mg KOH/g)	ASTM D664	max 0.05
12	Carbon residue (%)	ASTM D524	max 0.05

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